

अ.क्र.	आवश्यक असलेली माहिती	उत्तर																								
१	<p>शासन निर्णय</p> <p>१) ई चलान प्रणाली व हॅड हेल्ड उपकरणांच्या अंमलबजावणीसाठी महाराष्ट्र शासनाने जारी केलेल्या मर्कार्ग निर्णयाची प्रत</p> <p>२) या अंमलबजावणीमार्ठी कोणते मान्यता निकष अथवा तांत्रिक आवश्यकता (approval Criteria) वापरण्यात आल्या याची माहिती घावी</p>	<p>वन स्टेट वन ई चलान प्रकल्प गवविण्याबाबत महाराष्ट्र शासन, गृह विभाग, मंत्रालय, मुंबई याचा दि. ०३/०२/२०१८ व दि. १२/११/२०१८ गेजीच्या शासन आदेशाची प्रत या मोबत जोडण्यात आली आहे.</p> <p>मदर प्रकल्प गवविण्याच्या अनुषंगाने आवश्यक मर्द मंजुरी निविद दस्तऐवजामध्ये नमूद करण्यात आली आहे.</p>																								
२	<p>उपकरणांचा वापर आणि ई चलनांची संख्या (वर्षानिहाय आकडेवारी)</p> <p>१) महाराष्ट्र गज्यात वापरगत अमलेल्या हॅड हेल्ड ई चलान उपकरणांची मंपुर्ण मंख्या. त्यात रक्कम वभूल करण्यात आलेल्या रक्कमेची माहिती</p> <p>२) प्रणाली मुऱ झाल्यापासून आतापर्यंत (वर्षानुसार) किती ई चलान तयार/ जागी आले, ते दागववणारी माहिती.</p>	<p>सधस्थितीत महाराष्ट्र राज्यात वन स्टेट वन ई चलान प्रकल्पात अंतर्गत एकूण ६३७४ ई चलान डिव्हाईस कार्यरत आहेत. तसेच वन स्टेट वन ई चलान प्रकल्प मुऱ झाल्यापासून दि. ३०/०९/२०१९ ते दि. ३१/५/२०२० पर्यंत मदर डिव्हाईसद्वारे दंड खरूपात वभूल करण्यात आलेला रक्कम याबाबतचा वर्ष निहाय तपशिल खालीलप्रमाणे आहे:-</p> <table border="1"> <thead> <tr> <th>वर्ष</th> <th>एकूण चलान</th> <th>रक्कम</th> </tr> </thead> <tbody> <tr> <td>२०१९</td> <td>९५,६९,९७४</td> <td>९,९४,९०,७९,००९/-</td> </tr> <tr> <td>२०२०</td> <td>९,२७,९३,६२४</td> <td>९,०५,०९,०८,५९६</td> </tr> <tr> <td>२०२१</td> <td>९,६३,९५,९७२</td> <td>२,६९,०९,६६,३००/-</td> </tr> <tr> <td>२०२२</td> <td>९,२४,९८,९७०</td> <td>३,३८,४२,६५,९००/-</td> </tr> <tr> <td>२०२३</td> <td>९,३७,६६,४२६</td> <td>३,८६,६६,७६,६५०</td> </tr> <tr> <td>२०२४</td> <td>९,८३,०२,५२७</td> <td>३,९३,८०,९९,५००</td> </tr> <tr> <td>२०२५ (दि. ३१/७/२५ पर्यंत)</td> <td>८८,३७,२९८</td> <td>९,३३,९२,२८,६००</td> </tr> </tbody> </table>	वर्ष	एकूण चलान	रक्कम	२०१९	९५,६९,९७४	९,९४,९०,७९,००९/-	२०२०	९,२७,९३,६२४	९,०५,०९,०८,५९६	२०२१	९,६३,९५,९७२	२,६९,०९,६६,३००/-	२०२२	९,२४,९८,९७०	३,३८,४२,६५,९००/-	२०२३	९,३७,६६,४२६	३,८६,६६,७६,६५०	२०२४	९,८३,०२,५२७	३,९३,८०,९९,५००	२०२५ (दि. ३१/७/२५ पर्यंत)	८८,३७,२९८	९,३३,९२,२८,६००
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३	<p><u>GSR 575 (E), CMVR 1989 167 A, अनुषंगिकता आणि प्रमाणपत्रीकर्तव्य</u></p> <p>१) या उपकरणांची GSR 575 (E) अंमलबजावणीशी CMVR 1989 167 A अंतर्गत अनुमूल्पता आहे का? याची माहिती</p>	<p>मदर परिपत्रकामध्ये इलेक्ट्रीक अंमलबजावणी उपकरण म्हणजे ग्वार्ड कॅमग, सी.सी.टी.व्ही. कॅमेरा, स्पीड गन, बॉर्डी कॅमेरा, डॅशबोर्ड कॅमग, ग्वयचालन नंबर लेट ओलख प्रणाली (Automatic Number Plate Recognition), वजन तपामणी यंत्रणा (Weigh In Machine) किंवा राज्य शासनाने निर्दिष्ट केलेले इतर कोणतेही तंत्रज्ञान याबाबत उल्लेख करण्यात आलेला आहे हॅडहेल्ड उपकरणांचा मदर परिपत्रकामध्ये उल्लेख करण्यात आलेला नाही.</p>																								

राज्यात ई-चलान प्रकल्प रावविण्यासाठी येणाऱ्या
रु.५९,१२,३१,५०७/- (अक्षरी रुपये एकोणसाठ
कोटी बारा लाख एकतीस हजार पाचशे सात)
एवढ्या निधीच्या खर्चास प्रशासकीय मान्यता
देण्यावावत.

महाराष्ट्र शासन

गृह विभाग

शासन निर्णय क्रमांक : सीसीटी-३६१७/प्र.क्र.२/ पोल-३,

मंत्रालय, २ रा मजला, मुख्य इमारत,

मादाम कामा रोड, हुतात्मा राजगुरु चौक, मुंबई-४०० ०३२.

दिनांक :- ३ फेब्रुवारी, २०१८.

- वाचा:-**
- १) सामान्य प्रशासन विभाग, शासन निर्णय क्रमांक:- सीओएम-१०९८/प्र. क्र. २१२/९८/३९,
दिनांक ५. १०.२००९, दि. ५. १०.२००२, दि. ५. ११.२००२ व दि. ५. ८. २००५.
 - २) गृह विभाग, शासन निर्णय क्रमांक: गृहआ-२०१५/ प्र.क्र.२३०/आस्थापना-२, दि. २०.५. २०१५.
 - ३) गृह विभाग, शासन निर्णय क्रमांक: संकीर्ण-२०१५/प्र.क्र.६४/विशा-३३, दि. २.६. २०१६.
 - ४) गृह विभाग, शासन निर्णय क्रमांक: संकीर्ण-२०१५/प्र.क्र.६४/विशा-३३, दि. २२.०३. २०१७ व दि. २०.०७.२०१७.
 - ५) मा. मुख्य सचिव यांच्या अध्यक्षतेखालील उच्च स्तरीय समितीच्या दिनांक १०.११.२०१६
 - ६) मा. मुख्य सचिव (गृह) यांच्या अध्यक्षतेखालील उच्च स्तरीय शक्ती प्रदत्त समितीच्या
दिनांक १५.११.२०१७ रोजीच्या घैठकीचे इतिवृत्त.

प्रस्तावना :-

राज्यातील वाहनांची संख्या दिवसेंदिवस वाढत असुन त्यामुळे वाहतुक कोंडी व इतर समस्या निर्माण होत आहेत. वाहतुक नियमांचे उल्लंघन करणा-याकडुन दंड वसुलीदरम्यान वाहतुक पोलीस कर्मचारी/अधिकारी यांना अडचणीना सामोरे जावे लागत आहे. त्यामुळे वाहतुक समस्यांवर अंकुश ठेवणे व कसुरदार व्यक्तींवर प्रभावी तथा पारदर्शकपणे कारवाई करण्यासाठी राज्यात ई-चलान प्रकल्प रावविण्याचा निर्णय शासनाने घेतला आहे. सामान्य प्रशासन विभाग, शासन निर्णय दि. ५. १०.२००९ अन्यद्ये राज्यात गाहिती तंत्रज्ञान विषयक धोरण तसेच संगणकीकरणाचा कृती कार्यक्रम रावविण्यासाठी उच्च स्तरीय समिती गठीत करण्यात आली आहे. सदर समितीच्या दि. १०.११.२०१६ रोजीच्या घैठकीमध्ये मुंबई महानगरपालीका वगळता राज्यातील इतर २५ महानगरपालीका क्षेत्रांमध्ये ई-चलान प्रकल्प रावविण्यास व सदर प्रकल्पास येणाऱ्या रु. ४९.९७ कोटी एवढ्या निधीच्या खर्चास मान्यता देण्यात आली आहे. त्यानुसार सदर प्रकल्प रावविण्यास

प्रशासकीय मान्यता देण्यात आली. उच्चरतरीय समितीच्या सदर मान्यतेनुसार ई-चलान प्रकल्पाचा विनंती प्रस्ताव (Request for Proposal)/ निविदा प्रसिद्ध करण्यात आली. तथापि सदर निविदा प्रक्रियेस कोणत्याही कंपनीकडून प्रतिसाद मिळाला नाही.

उपरोक्त वस्तुस्थिती विचारात घेवून अपर मुख्य सचिव (गृह) यांच्या अध्यक्षतेखाली दि.३१.०८.२०१७ रोजी आयोजीत करण्यात आलेल्या प्रकल्प अंमलवजावणी समितीच्या (PIC) वैठकीत प्रकल्पाच्या विनंती प्रस्तावावर (RFP) साविस्तर चर्चा करण्यात आली व त्यानुसार सुधारीत प्रकल्प अहवाल सादर करण्यावाबत प्रकल्प सल्लागार मे.केपीएमजी कंपनीस निर्देश देण्यात आले. सामान्य प्रशासन विभाग, शासन निर्णय दि.५.१०.२००९ अन्वये राज्यात माहिती तंत्रज्ञान विषयक धोरण तसेच संगणकीकरणाचा कृती कार्यक्रम राबविण्यासाठी मा.मुख्य सचिव यांच्या अध्यक्षतेखाली उच्च स्तरीय समिती गठीत करण्यात आली आहे. तथापि गृह विभाग, शासन निर्णय दि.२२.०३.२०१७ नुसार गृह विभागातील सर्व तंत्रज्ञान विषयक प्रकल्पांचा समावेश गृह विभाग, शासन निर्णय दि.०२.०६.२०१६ अन्वये अपर मुख्य सचिव गृह यांच्या अध्यक्षतेखाली गठीत करण्यात आलेल्या उच्च स्तरीय शक्ती प्रदत्त समितीच्या कार्यकक्षेत करण्यात आला आहे. त्यानुसार प्रकल्प सल्लागार मे.केपीएमजी कंपनीने सादर केलेल्या सदर प्रकल्पाच्या सुधारीत प्रकल्प अहवालास व विनंती प्रस्तावास अपर मुख्य सचिव (गृह) यांच्या अध्यक्षतेखाली दि.१५.११.२०१७ रोजी झालेल्या उच्च स्तरीय शक्ती प्रदत्त समितीच्या वैठकीत मान्यता देण्यात आली आहे. त्यानुसार ई-चलान प्रकल्पाच्या खर्चास प्रशासकीय मान्यता देण्याची वाव शासनाच्या विचाराधिन होती. त्यानुंबंगाने शासनाने खालीलप्रमाणे निर्णय घेतला आहे.

शासन निर्णय :

मुंबई महानगरपालीका वगळता राज्यातील इतर २५ महानगरपालीका क्षेत्रामध्ये ई-चलान प्रकल्प राबविण्यास प्रशासकीय मान्यता देण्यावाबत दि.५.६.२०१७ रोजी निर्गमित करण्यात आलेला समक्रमांकाचा शासन निर्णय अधिक्रमित करण्यात येत आहे.

२. गृह विभाग, शासन निर्णय दि.०२.०६.२०१६ अन्वये अपर मुख्य सचिव गृह यांच्या अध्यक्षतेखाली गठीत करण्यात आलेल्या उच्च स्तरीय शक्ती प्रदत्त समितीने दिलेल्या मान्यतेनुसार राज्यात ई-चलान प्रकल्प राबविण्यास व त्यासाठी येणाऱ्या रु.५९,१२,३१,५०७/- (अक्षरी रूपये एकोणसाठ कोटी बारा लाख एकतीस हजार पाचशे सात) एवढ्या निधीच्या खर्चास प्रशासकीय मान्यता देण्यात येत आहे.

३. सदर प्रकल्प हा व्यवहार आधारित पद्धतीनुसार (Transaction based model) राबविण्यात येणार असून सदर प्रकल्पाचा एकूण खर्च रु.५९,१२,३१,५०७/- (अक्षरी रूपये एकोणसाठ कोटी बारा लाख एकतीस हजार पाचशे सात) एवढा निश्चित करण्यात आला आहे. त्यापैकी रु.१६,१२,५८,००३/- एवढा भांडवली खर्च व रु.४२,९९,७३,५०४/- एवढा कार्यान्वयन खर्च असणार आहे. सदर प्रकल्प

कार्यान्वित (Go-Live) झाल्यानंतर पुढील पाच वर्षांसाठी सदर प्रकल्पाचे कार्यान्वयन तसेच देखभाल व दुरुस्ती प्रकल्प संचालकाकडून (SI) करण्यात येणार आहे. तसेच सदर प्रकल्प कार्यान्वित झाल्यानंतर सदर प्रकल्पाचे GRAS प्रणालीसोबत एकात्मीकरण (Integration) करण्यात येणार असून वाहतुक नियमांचे उल्लंघन करणाऱ्यांकडून वरूल करण्यात आलेल्या ई-चलान/दंडाची रक्कम GRAS प्रणालीमार्फत शासकीय कोषागारात जमा करण्यात येणार आहे.

४. सदर प्रकल्पाची अंगलवजावणी करण्यासाठी अपर मुख्य सचिव (गृह) यांच्या अध्यक्षतेखाली गठित करण्यात आलेल्या उच्चस्तरीय शक्ती प्रदत्त रामितीने प्रकल्पाच्या विनंती प्रस्तावास (RFP) मान्यता दिलेली आहे. त्यानुसार विनंती प्रस्ताव (RFP) मान्यतेनंतरची पुढील सर्व प्रक्रिया पुर्ण करण्यासाठी क्षेत्रीय पातळीवर अपर पोलीस महासंचालक (वाहतूक), महाराष्ट्र राज्य, मुंबई यांचे अध्यक्षतेखाली खालीलप्रगाणे प्रकल्प अंगलवजावणी समिती (Project Implementation Committee) गठीत करण्यात येत आहे. सदर संगीतीमध्ये खालील सदस्यांचा समावेश असेल :-

अ. क्र.	अधिकाऱ्यांचे पदनाम	समितीवरील पद
१.	अपर पोलीस महासंचालक (वाहतूक), महाराष्ट्र राज्य, मुंबई	अध्यक्ष
२.	सह पोलीस आयुक्त (वाहतूक), पोलीस आयुक्त कार्यालय, मुंबई	सदस्य
३.	विशेष पोलीस महानिरीक्षक, सायवर	सदस्य
४.	संचालक, माहिती तंत्रज्ञान संचालनालय	सदस्य
५.	उप/ सह सचिव, वित्त विभाग	सदस्य
६.	उप/ सह सचिव, नियोजन विभाग	सदस्य
७.	उद्योग सहरचालक (मांग) / उद्योग संचालनालयाचा प्रतिनिधी	सदस्य
८.	पोलीस अधीक्षक (महामार्ग वाहतूक), अपर पोलीस महासंचालक (वाहतूक)कार्यालय, महाराष्ट्र राज्य, मुंबई	सदस्य सचिव

उपरोक्त समितीस आवश्यकतेनुसार इतर अधिकाऱ्यांना “निमंत्रित सदस्य” म्हणूनही निमंत्रित करता येईल.

५. उपरोक्त समितीमार्फत प्रस्तूत प्रकल्पाची निविदा प्रसिद्ध करणे, निविदापूर्व वैठक आयोजीत करणे, निविदा प्राप्त करणे, प्राप्त निविदांचे तांत्रिक व वित्तीय मुल्यमापन करून पुरवठादाराच्या अंतिम निवडीवावत उपरोक्त समितीने उच्चस्तरीय शक्ती प्रदत्त समितीस अहवाल सादर करावा. त्यानंतर उच्चस्तरीय शक्ती प्रदत्त समितीमार्फत अंतिम पुरवठादाराची निवड करण्यात येईल.

६. पुरवठादाराच्या निवडीनंतर सदर प्रकल्पासंदर्भात करारनामा करणे, इरादापत्र देणे व कार्यादेश देणे इत्यादीवावतची प्रक्रिया अपर पोलीस महासंचालक (वाहतूक), महाराष्ट्र राज्य, मुंबई यांनी त्यांच्या स्तरावर राववावी.

७. सदर प्रकल्पाची अंमलवजावणी व देखरेख करण्याची कार्यवाही अपर पोलीस महासंचालक (वाहतूक), महाराष्ट्र राज्य, मुंबई यांच्या अध्यक्षतेखालील उपरोक्त समितीमार्फत करण्यात यावी. सदर समितीने प्रकल्पाच्या कामकाजाचा वेळोवेळी आढावा घ्यावा. त्याचप्रमाणे अपर मुख्य सचिव (गृह) यांच्या अध्यक्षतेखालील उच्चस्तरीय शक्ती प्रदत्त समितीमार्फत या प्रकल्पाच्या कामाचा वेळोवेळी आढावा घेण्यात येईल.

८. सदर प्रकल्पासाठी येणारा खर्च हा “मागणी क्र.१, २०५५- पोलीस (००) ११५, पोलीस दलाचे आधुनिकीकरण (०१) विविध तंत्रज्ञान विकास प्रकल्प (०१) (०१) तंत्रज्ञान विकास प्रकल्प (२०५५ ए०३२), ५२ यंत्रसामुग्री व साधनसामुग्री” या लेखाशिर्षाखाली खर्ची टाकण्यात यावा व मंजूर अनुदानातून भागविण्यात यावा.

९. सदर शासन निर्णय वित्त विभाग अनौपचारीक संदर्भ क्र. अनौ.सं.०६/१८/व्यय-७, दि.०६.०९.२०१८ अन्वये वित्त विभागाने दिलेल्या सहमतीनुसार व सदर प्रकल्प रावविण्यास उच्च स्तरीय शक्ती प्रदत्त समितीने दिलेल्या मान्यतेनुसार निर्गमित करण्यात येत आहे.

१०. सदर शासन निर्णय महाराष्ट्र शासनाच्या www.maharashtra.gov.in या संकेतस्थळावर उपलब्ध करण्यात आला असून त्याचा संकेताक २०१८०२०५११२७०८३२२९ असा आहे. हा आदेश डिजीटल स्वाक्षरीने साक्षांकित करून काढण्यात येत आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नांवाने,

Kailas A.
Gaikwad

Digitally signed by Kailas A. Gaikwad
DN: CN=Kailas A. Gaikwad, ou=Home
Department, postalCode=400022, st=Maharashtra
2.5.4.2018 11:33:49 +05'30'
a708cc024b46ca21a60493216, Issued to Kailas A. Gaikwad
Date: 2018.02.05 11:33:49 +05'30'

(कैलास गायकवाड)
उप सचिव, गृह विभाग

प्रत,

१. मा. राज्यपाल यांचे सचिव, राजभवन, महाराष्ट्र राज्य, मुंबई
२. मा.मुख्यमंत्री यांचे प्रधान सचिव
३. मा.राज्यमंत्री, गृह (शहरे) यांचे खाजगी सचिव
४. मा.मुख्य सचिव यांचे उपसचिव
५. अपर मुख्य सचिव (गृह), गृह विभाग, मंत्रालय, मुंबई.
६. अपर मुख्य सचिव, वित्त विभाग, मंत्रालय, मुंबई.
७. अपर मुख्य सचिव, नियोजन विभाग, मंत्रालय, मुंबई.

८. प्रधान सचिव माहिती व तंत्रज्ञान विभाग (साक्षरि), मंत्रालय, मुंबई.
९. प्रधान सचिव (विद्योष) यांचे वरिष्ठ सदीव सहायक
१०. पोलीस नहासंचालक, महाराष्ट्र राज्य, मुंबई.
११. अपर पोलीस नहासंचालक (निवास), महाराष्ट्र राज्य, मुंबई.
१२. अपर पोलीस नहासंचालक (दाखतुक), महाराष्ट्र राज्य, मुंबई.
१३. सह पोलीस आयुक्त (दाखतुक), पोलीस आयुक्त कार्यालय, मुंबई.
१४. संचालक, माहिती तंत्रज्ञान संचालनगतय, मंत्रालय, मुंबई.
१५. महालेखापाल (लेखा प अनुज्ञादता/लेखापरीक्षा), महाराष्ट्र ७/२, मुंबई/नागपूर निवासी लेखा परीक्षा अधिकारी, मुंबई.
१६. उप/ सह सचिव, वित्त विभाग/ नियोजन विभाग/ मृह विभाग, मंत्रालय, मुंबई.
१७. अधिदान व लेखा अधिकारी, मुंबई
१८. वित्त विभाग, व्यय-७/ विरोध सुधारणा.
१९. अवर सचिव, आर्द्ध-२, मृह विभाग.
२०. निवडनस्ती, पोल-३.

राज्यात ई-चलान प्रकल्प राबविण्याकरीता
निविदा प्रक्रियेव्वारे निवड करण्यात
आलेल्या पुरवठादारास मान्यता देणेवावत.

महाराष्ट्र शासन

गृह विभाग

शासन निर्णय क्रमांक: सीसीटी-३६१७/प्र.क्र.०२/पोल-३

मादाम कामा रोड, हुतात्मा राजगुरु चौक,

दुसरा मजला, मंत्रालय, मुंबई-३२

दिनांक: १२ नोव्हेंबर, २०१८

वाचा:-

- १) सामान्य प्रशासन विभाग, शासन निर्णय क्रमांक:- सीओएम-१०९८/प्र. क्र. २९२/९८/३९,
दिनांक ५.१०.२००१, दि.५.१०.२००२, दि.५.११.२००२ व दि. ५.८.२००५.
- २) गृह विभाग, शासन निर्णय क्रमांक: गृहआ-२०१५/ प्र.क्र.२३०/आस्थापना-२, दि.२०.५.२०१५.
- ३) गृह विभाग, शासन निर्णय क्रमांक: संकीर्ण-२०१५/प्र.क्र.६४/विशा-३अ, दि.२.६.२०१६,
दि.२२.०३.२०१७ व दि.२०.०७.२०१७.
- ४) मा.मुख्य सचिव यांच्या अध्यक्षतेखालील उच्च स्तरीय समितीच्या दिनांक १०.११.२०१६
रोजीच्या वैठकीचे इतिवृत्त.
- ५) गृह विभाग, शासन निर्णय क्रमांक: सीसीटी-३६१७/प्र.क्र. २/ पोल-३, दि.५.६.२०१७.
- ६) अपर मुख्य सचिव (गृह) यांच्या अध्यक्षतेखालील उच्च स्तरीय शक्ती प्रदत्त
समितीच्या दिनांक १५.११.२०१७ रोजीच्या वैठकीचे इतिवृत्त.
- ७) गृह विभाग, शासन निर्णय क्रमांक: सीसीटी-३६१७/प्र.क्र. २/ पोल-३, दि.०३.०२.२०१८.
- ८) अपर मुख्य सचिव (गृह) यांच्या अध्यक्षतेखालील उच्च स्तरीय शक्ती प्रदत्त
समितीच्या दिनांक ०७.०९.२०१८ रोजीच्या वैठकीचे इतिवृत्त.

प्रस्तावना-

राज्यातील वाहनांची संख्या दिवसेदिवस वाढत असुन त्यामुळे वाहतुक कोंडी व इतर समस्या निर्माण होत आहेत. वाहतुक नियमांचे उलंघन करणा-यांकडुन दंड वसुलीदरम्यान वाहतुक पोलीस कर्मचारी/अधिकारी यांना अडचणीना सामोरे जावे लागत आहे. त्यामुळे वाहतुक समस्यांवर अंकुश ठेवणे व कसुरदार व्यक्तींवर प्रभावी तथा पारदर्शकपणे कारवाई करण्यासाठी राज्यामध्ये ई-चलान प्रकल्प राबविण्यास व त्यासाठी येणा-या रु.५९,१२,३१,५०७/-एवढ्या निधीच्या खर्चास प्रशासकीय मान्यता गृह विभाग शासननिर्णय दि.०३.०२.२०१८ नुसार देण्यात आली आहे. ई-चलान प्रकल्पाच्या निविदा प्रक्रीयेतुन पात्र ठरलेल्या पुरवठादाराच्या निवडीस उच्चस्तरीय शक्ती प्रदत्त समितीने दि.०७.०९.२०१८च्या वैठकीत मान्यता दिलेली आहे, सवव ई-चलान प्रकल्पाच्या निविदा प्रक्रीयेतुन तांत्रिकदृष्ट्या पांच ठरलेल्या पुरवठादाराच्या निवडीस मान्यता देण्याची वाव शासनाच्या विचाराधीन होती त्याअनुषंगाने शासनाने खालीलप्रमाणे निर्णय घेतला आहे-

शासन निर्णय-

ई-चलान प्रकल्पासाठी रावविण्यात आलेल्या निविदा प्रक्रीयेतून पात्र ठरलेल्या मेसर्स टेलिकम्युनिकेशन्स कन्सलटंट इंडिया लिमिटेड (Telecommunication Consultants India Limited) या पुरवठादाराच्या निवडीस मान्यता देण्यात येत आहे.

२. उपरोक्त पुरवठादाराची निवड ही मा.उच्च न्यायालय,मुंबई येथे दाखल रीट याचिका क्र.१४८६/२०१८ च्या निर्णयाच्या अधिन राहुन व या याचिकेच्या निकालानंतर पुरवठादारास कोणतेही नुकसान सोसावे लागले तर यास शासन जवाबदार राहणार नाही या अटीच्या अधीन राहुन करण्यात येत आहे.

३. सदर प्रकल्पासांदर्भात करारनामा करणे,इरादापत्र देणे व कार्यादेश देणे इत्यादीवावतची प्रक्रीया अपर पोलीस महाराष्ट्राचालक (वाहतुक),महाराष्ट्र राज्य,मुंबई यांच्या स्तरावर राववावी.

४. सदर प्रकल्पाची अमलवजावणी व देखरेख करण्याची कार्यवाही अपर पोलीस महाराष्ट्राचालक (वाहतुक), महाराष्ट्र राज्य,मुंबई यांच्या अध्यक्षतेखाली रथापन प्रकल्प अंमलवजावणी समितीने करावी, त्याचप्रमाणे अपर मुख्य सचिव(गृह) यांच्या अध्यक्षतेखाली उच्चस्तरीय शक्ती प्रदत्त समितीमार्फत या प्रकल्पाच्या कामाचा वेळोवेळी आढावा घेण्यात येईल.

५. सदर शासन निर्णय महाराष्ट्र शासनाच्या www.maharashtra.gov.in या संकेतस्थळावर उपलब्ध करण्यात आला असून त्याचा संकेताक २०१८१११२१८२१०९४२९ असा आहे. हा आदेश डिजीटल स्वाक्षरीने साक्षात्कृत करून काढण्यात येत आहे.

महाराष्ट्राचे राज्यपाल यांच्या आदेशानुसार व नांवाने,

Kailas A.
Gaikwad

(कैलास गायकवाड)

उप सचिव, गृह विभाग

प्रत,

१. मा. राज्यपाल यांचे प्रधान रायिव, राजभवन, महाराष्ट्र राज्य, मुंबई
२. मा.मुख्यमंत्री यांचे प्रधान रायिव, मंत्रालय, मुंबई.
३. मा.राज्यमंत्री, गृह (शाहरे) यांचे खाजगी सचिव
४. मा.मुख्य सचिव यांचे सहसचिव, मंत्रालय, मुंबई.
५. अपर मुख्य सचिव (गृह), गृह विभाग, मंत्रालय, मुंबई.
६. अपर मुख्य सचिव, वित्त विभाग, मंत्रालय, मुंबई.
७. अपर मुख्य सचिव, नियोजन विभाग, मंत्रालय, मुंबई.

८. प्रधान सचिव माहिती व तंत्रज्ञान विभाग (साप्रवि), मंत्रालय, मुंबई.
९. प्रधान सचिव (विशेष) यांचे वरिष्ठ स्वीय सहायक
१०. पोलीस महासंचालक, महाराष्ट्र राज्य, मुंबई.
११. अपर पोलीस महासंचालक (नि व सं), महाराष्ट्र राज्य, मुंबई.
१२. अपर पोलीस महासंचालक (वाहतुक), महाराष्ट्र राज्य, मुंबई.
१३. सर्व पोलीस आयुक्त.
१४. सह पोलीस आयुक्त (वाहतूक), पोलीस आयुक्त कार्यालय, मुंबई.
१५. सर्व पोलीस अधिक्षक
१६. संचालक, माहिती तंत्रज्ञान संचालनालय, मंत्रालय, मुंबई.
१७. महालेखापाल (लेखा व अनुज्ञेयता/लेखापरीक्षा), महाराष्ट्र १/२, मुंबई/नागपूर निवासी लेखा परीक्षा अधिकारी, मुंबई.
१८. उप/ सह सचिव, वित्त विभाग/ नियोजन विभाग/ गृह विभाग, मंत्रालय, मुंबई.
१९. अधिदान व लेखा अधिकारी, मुंबई
२०. वित्त विभाग, व्यय-७/ वित्तीय सुधारणा.
२१. अवर सचिव, अर्थ-२, गृह विभाग.
२२. निवडनस्ती, पोल-३.

अ.क्र.	आवश्यक असलेली माहिती	उत्तर
१	<p>महाराष्ट्रात ई चलान दंड आकारण्यासाठी वाहतुक पोलीसांना कोणत्या कंपनीच्या मशिन उपलब्ध करून देण्यात आलेल्या आहेत. याबाबतची संपूर्ण माहिती, संपर्क फोन क्रमांक व पत्ता सहित मिळणेबाबत.</p> <p>ग्रामकरून मुंबई व नवी मुंबई वाहतुक पोलसांना दिलेल्या मशीनबाबत ई चलान मशिन मधून वाहनाच्या फोटो काढून अपलोड करण्यासाठी किती वेळ लागतो याची माहिती मिळणेबाबत</p>	<p>महाराष्ट्र राज्यात ई चलान दंड आकारण्यासाठी वाहतुक पोलीसांना पाईन लॅब्स कंपनीच्या ए-९२० मॉडलच्या Point of Sale (PoS) डिव्हाईस देण्यात आलेल्या आहेत. मदर डिव्हाईस संदर्भातील प्रमाणपत्रे या सोबत जोडण्यात आली आहेत. तसेच ई चलान संदर्भात सर्व प्रकागच्या पत्रव्यवहारासाठी मा. अपर पोलीम महासंचालक (वाहतुक), महाराष्ट्र राज्य, मुंबई यांचे कार्यालय, 'निश्चय', नवीन प्रशासकीय इमारत, १० वा मजला, बावला कंप्याउंड, टी.बी. कदम मार्ग, भायखळा (पू), मुंबई-२७ हे संपर्क कार्यालय आहे.</p> <p>ज्या ठिकाणी मोबाईल नेटवर्कची थेणी चांगली आहे, अशा ठिकाणी प्रतिमा सर्वर अपलोड होण्यासाठी मामान्यता ०८ ते १२ मंकंद लागतात. प्रतिमा अपलोड होण्याचा प्रक्रिया ही पुर्णत: त्या ठिकाणावर आणि संबंधित उपकरणांवर्गीन उपलब्ध मोबाईल नेटवर्कच्या थेणीवर अवलंबून अमने.</p>



A920

ELEGANT

Smart Mobile



Food & Beverage



Fashion & Retail



Transportation



Powered by
Android 7.1



PCI-S
MRD



5" HD
Display



5MP Rear
0.3MP Scanner



Advanced
Connectivity



www.paxtechnology.com

PAXSTORE



BUREAU
VERITAS

Bureau Veritas Certification

PINE LABS PRIVATE LIMITED

pine labs

Head Office: Candor Tech Space, 3rd Floor Building No. 2, Plot No. B2, Arko Rd, Sector 62, Noida – 201 301, UP, India.

This is a multi-site certificate, additional site(s) are listed on the next page(s)

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above Organisation has been audited and found to be in accordance with the requirements of the Management System Standard detailed below.

Standard

ISO 9001:2015

Scope of certification

"Operations and Service Delivery to Merchants and Financial Institutions"

(Onboarding & Alliances, Risk Management, Supply Chain Management, Field Service Delivery, Financial Operations & Customer Experience)

Original cycle start date: 29 December 2021

Expiry date of previous cycle: 24 December 2024

Recertification Audit date: 25 March 2025

Recertification cycle start date: 19 May 2025

Subject to the continued satisfactory operation of the Organisation's Management System, this certificate is valid until: 28 December 2027

Certificate No. IND.25.196/QM/U

Version 2

Issue date: 10 June 2025

J - J - J -

For certificate authenticity, click here
<https://certcheck.ukas.com/>

ISO 9001 IN050762



Signed on behalf of BVCH SAS UK Branch
Dr. JN MANIAN
Director – CERTIFICATION, South Asia
Commodities, Industry & Facilities Division

Certification body address: 5th Floor, 100 Lower Thames Street London, EC3R 6DL, United Kingdom

Local office:

Bureau Veritas (India) Private Limited (Certification Business)
72 Business Park, Mira Industrial Area, MIDC Cross Road 'C'
Andheri (East), Mumbai – 400 093, India

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call +91 22 6274 2000.

SPECIFICATIONS

	Payload Powered by Android 7.1
Operating System	
Processor	Cortex A7 + ARM
Memory	8GB eMMC Flash + 1GB DDR RAM Optional: 16GB eMMC Flash + 2GB DDR RAM Extended Micro SD card slot up to 128GB (OS 7.1) or 32GB (OS 5.1)
Card Readers	Chip & PIN NFC Contactless Magnetic Stripe
Cameras	SMP Rear-Facing + 0.3MP Front Facing
Displays	5" IPS WXGA 720 x 1280 Pixels Multi-Point Capacitive HD Touch Screen
Comms Configurations	4G + WiFi (2.4GHz, optional 5GHz) + Bluetooth 4.0
Battery	5250mAh 3.7V
Printer	40 lines/sec Paper roll outer diameter: 40mm
SIM / SAM	1 x SIM + 2 x SAM Optional: 2 x SIM + 1 x SAM
Positioning	GPS
Keys / Buttons	3 Keys: Power ON/OFF Volume+ Volume-
Audio	1 Buzzer 1 Speaker 1 Microphone
Ports	1 Micro USB OTG 6 PIN POGO PIN
Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 2.0A
Physical	175.7 * 78 * 57 mm, 458g
Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-Condensing
Accessories	PS200 Pole Stand Silicon Protective Sleeve Leather Case + Shoulder Strap L920-BC: Charging Base 1 Power Port (Micro USB) 155.2 * 83 * 42.6 mm L920-BM: Charging Base + LAN 1 RS232 (RJ45) 1 Ethernet (RJ45) 1 Power port (Micro USB) 2USB (Host) 178 * 84.2 * 43.7 mm L920-BF: Charging Base + QR Scanner 1 RS232 (RJ45) 1 Ethernet (RJ45) 1 Power port (Micro USB) 2 USB (Host) 220.5 * 87 * 71.5 mm L920-BE: Charging + Wireless WiFi (2.4GHz) + Bluetooth 4.0 1 RS232 (RJ45) 1 Ethernet (RJ45) 1 Power port (Micro USB) 1 Micro USB (Device) 1 USB (Host) 178 * 84.2 * 43.7 mm
Certifications	PCI PTS 5.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless UPI quICCS Amex ExpressPay Discover D-PAS JCB J-Speedy Interac Flash MasterCard TQM Common SECC UKCC CE RoHS ATEX



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Bureau Veritas Certification



PINE LABS PRIVATE LIMITED pine labs

Standard

ISO 9001:2015

Scope of certification

SITE	ADDRESS	SCOPE
Noida (HO)	Candor Tech Space, 3rd Floor Building 2, Plot No. B2, Arko Rd, Sector 62, Noida, Uttar Pradesh 201301.	Operations and Service Delivery to Merchants and Financial Institutions (Onboarding & Alliances, Risk Management, Supply chain management, Field Service Delivery, Financial Operations & Customer experience)
Noida Fulfilment Centre	Ground Floor, C-23, Sec-58, Noida Uttar Pradesh 201301	Field Services & Supply chain Management
Mumbai	Unit no. 302, 3rd Floor, Opus Park, Plot no. F21, Central Road, Opp. Seepz Main Gate, Andheri East, Mumbai - 400093	Field Services & Supply chain Management
Bangalore	Ground Floor, Rajashree Saroja Plaza, # 34/1, Andree Road, Shanthi Nagar, Bengaluru - 560 027	Field Services & Supply chain Management
Hyderabad	Pine Labs Pvt Ltd, INWINEX TOWERS, 2B, 2nd Floor, 8-2-277/B, plot no 130, road no 2, Banjara Hills, Hyderabad - 500034	Field Services & Supply chain Management
Kolkata	8th Floor, Unit No. 901, Plot No. - 05, Block BP, Sector V, Salt Lake Electronics Complex, Bidhannagar, Kolkata -700091	Field Services & Supply chain Management
Chennai	No. 8/25, Kamber Street, Alandur, Chennai - 600016	Field Services & Supply chain Management

Certificate No. IND.25.196/QM/U

Version: 2

Issue date: 10 June 2025

J - J - J -

For certificate authenticity, click here
<https://certcheck.ukas.com/>

ISO 9001

IN050762



Signed on behalf of BVCH SAS UK Branch
Dr. JN MANIAN
Director - CERTIFICATION, South Asia
Commodities, Industry & Facilities Division

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72 Business Park, Marol Industrial Area, MIDC Cross Road "C",
Andheri (East), Mumbai - 400 063, India.

Pg 1 of 1

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
To check this certificate validity please call + 91 22 6274 2008



April 10, 2025

PAX Computer Technology (Shenzhen) Co., Ltd.

Attn: Aileen Liu

Room 701, PAX Technology Building,
Shantou Community, Fugang Sub-district,
Longgang District, Shenzhen,
China

Approval Number: 45-A920-150405-0000000000000000

(1) ExpressPay 4.2 Reader Configuration

Product Name: A920

Firmware Version: PAF 4.7B v254

As Tested in: A920

Dear Sir/Madam,

We are pleased to inform you that American Express has certified the A920 for ExpressPay 4.2 using Firmware Version PAF 4.7B v254. This ExpressPay 4.2 certification will expire on April 10, 2028.

The certification process addresses the acceptance of American Express Proximity Device capabilities.

Because the certification process cannot possibly test for every scenario, the discovery of any subsequent bugs or issues may require the correction and re-certification of your software, firmware, and/or hardware.

Sincerely,

Rodolfo E. Herrera

Rodolfo E. Herrera
Network and Acquirer Solutions
American Express

If you have questions or for additional certification requests, please send an email to exp_contacts.terminal.support@amex.com.

Date: September 29, 2023



Aileen Liu

PAX Computer Technology (Shenzhen) Co., Ltd.
4/F., No.3 Building, Software Park, 2nd Central
Science-Tech Road, High-Tech Industrial Park
Guangdong
Shenzhen 518057
CHINA

Re: *EMVCo Letter of Approval – Contact Terminal Level 1*

Approval Number: 18525 0923 430 43d 43d BCTS

IFM Identification: IFM-11-920-A

Version: 40

Hardware: IFM-11-920-HW

Version: 40

Software: IFM-C12-M-SW

Version: 115

As tested in: A920 Version B

Electrical & Mechanical Test Cases: 4.3d

Protocol Test Cases: 4.3d

Renewal Date: September 11, 2027

Dear Aileen Liu,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for Level 1 terminal type approval for the interface module identified above. In connection with your request, we have reviewed your report, identified by file number TEMC2346E1T Version V1.0 which was generated by Beijing Unionpay Card Technology Co., Ltd. Shenzhen Branch.

After assessing such file, EMVCo has found reasonable evidence that the submitted samples of the above referenced interface module sufficiently conform to EMV Integrated Circuit Card, Specifications for Payment Systems, Version 4.3, November 2011.

EMVCo hereby grants your interface module EMVCo Type Approval for Terminal Level 1, based on the requirements stated in the EMV 4.3 Specifications. Please note that EMVCo may publicly identify your interface module as an approved interface module, including in EMVCo's published list of approved interface modules.

EMVCo's grant to your interface module is subject to and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment 1. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved interface modules published on the EMVCo website (www.emvco.com).

Please note that EMVCo makes certain logos available for use in connection with an interface module that has received EMVCo approval. To obtain permission to use the "EMV Approved" certification mark, please contact EMVCo to request a license agreement.

This Letter of Approval is valid while the approval number is posted on the EMVCo website.

EMVCo, LLC, a Delaware limited liability company

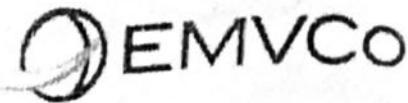
By: **Frederic
Fortin**

Digitally signed by
Frederic Fortin
Date: 2023.09.29
11:37:09 +02'00'

Name: Frédéric Fortin

Title: EMVCo Terminal Testing Group Chair

Date: September 27, 2023



Aileen Liu

PAX Computer Technology (Shenzhen) Co., Ltd.
4/F., No.3 Building, Software Park, 2nd Central
Science-Tech Road, High-Tech Industrial Park
Guangdong
Shenzhen 518057
CHINA

Re: *EMVCo Letter of Approval – Contactless Terminal Level I*

<i>Approval Number:</i>	18514 0923 310 31a 31a BCITS	
<i>Product Identification:</i>	PCD-11-920-A	Version: 40
<i>Hardware:</i>	PCD-11-920-HW	Version: 40
<i>Software:</i>	PCD-A02-M-SW	Version: 438
<i>As tested in:</i>	A920 Version B	
<i>PCD Terminal Configuration:</i>	Samples are Fully Integrated Terminals (FIT)	
<i>Analogue Test Cases:</i> 3.1a	<i>Digital Test Cases:</i> 3.1a	<i>Interop Test Cases (Guideline):</i> 1.2.2
<i>Renewal Date:</i>	September 1, 2027	

Dear Aileen Liu,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for Level I terminal type approval for the proximity coupling device identified above. In connection with your request, we have reviewed your report, identified by file number T1.MJ.2340P11 Version V1.0 which was generated by Beijing Unionpay Card Technology Co., Ltd. Shenzhen Branch.

After assessing such file, EMVCo has found reasonable evidence that the submitted samples of the above referenced proximity coupling device sufficiently conform to EMV® Level I Specifications for Payment Systems – EMV® Contactless Interface Specification, Version 3.1 of December 2020.

EMVCo hereby (a) grants your proximity coupling device EMVCo Type Approval for Terminal Level I based on the requirements stated in the EMV® I specifications, and (b) agrees to include your proximity coupling device in Exhibit C of approved proximity coupling devices list.

EMVCo's grant to your proximity coupling device is subject to and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment 1. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved proximity coupling devices published on the EMVCo website (www.emvco.com).

Analog performance being evaluated using Contactless Symbol as reference for the center of the operating volume this LIA is contingent on the EMV® Contactless Symbol being present and in the "correct" location.

The "correct" location being the center of the operating volume as identified by the vendor for EMVCo Type Approval unless especially agreed by EMVCo.

This Letter of Approval is valid while the approval number is posted on the EMVCo website.

EMVCo, LLC, a Delaware limited liability company

By: Frédéric Portin

EMVCo, LLC, a Delaware limited liability company
Date: September 27, 2023

Name: Frédéric Portin

Title: EMVCo Terminal Testing Group Chair

EMVCo, LLC, a Delaware limited liability company
7000 Rockville Pike, Bethesda, MD 20814, USA
+1 301 961 7000 | www.emvco.com



Security
Standards Council

Payment Card Industry (PCI) Security Standards Council
Letter of Approval
PCI PIN Transaction Security Testing Program

10 Dec 2021

Aileen Liu

PAX Computer Technology (Shenzhen) Co Ltd

4/F, No.3 Building, Software Park, Second Science Tech Road High Tech Industrial Park
Shenzhen, Guangdong 518057
China

PCI SSC PTS Approval Number:	4-40215	Approval Class	PED
Manufacturer:	PAX Computer Technology (Shenzhen) Co Ltd		
Name & Model Number:	A920		
Hardware Version Number:	A920-xxx-0x5-0xxx, (Non CTLS) A920-xxx-Rx5-0xxx (CTLS), A920-xxx-0x5-1xxx, (Non CTLS) A920-xxx-Rx5-1xxx (CTLS), A920-xxx-0x5-2xxx, A920-xxx-Rx5-2xxx, A920-xxx-0x5-3xxx (NON-CTLS) A920-xxx-Rx5-3xxx (CTLS)		
Firmware Number:	25.00.xxxx, 25.01.xxxx, 25.02.xxxx 25.03.xxxx		
Application Version Number if applicable:	2.x, 2.x		
PIN Support:	Online & Offline		
Key Management TDES:	DUKPT,MK/SK,Fixed		
Key Management AES:	DUKPT,MK/SK,Fixed		
Prompt Control:	Acquirer-controlled		
PIN Entry Technology:	Touch Screen		
Functions Provided:	Display,ICCR,MSR,CTLS,PIN Entry,OP,SRED		
Approved Components:			
Approved to meet PCI Device Security Requirements POI v 5.			

Dear Aileen Liu:

PCI Security Standards Council, LLC ("PCI SSC") has received your request for PIN Transaction Security ("PTS") approval for the information identified above. In connection with your request, we have reviewed PTS Test Report number UL14014183, which was generated by **UL Transaction Security PTY Ltd.**

After assessing such file (including, but not limited to, the Report), PCI SSC has found reasonable evidence that the submitted sample(s) of the above-referenced PTS Device sufficiently conform to PCI SSC's PCI PTS Requirements, as specified in the *PCI PTS Manufacturer Self-Assessment*.

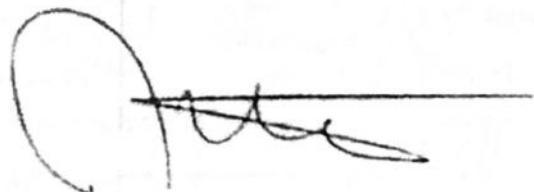
PCI SSC hereby (a) grants your PTS device approval, based on the requirements stated in the *PCI PIN Transaction Security Requirements* manual (which may be amended at any time and from time to time by PCI SSC), and (b) agrees to include your PTS device in *PCI SSC's Approved PIN Transaction Security Device List*. PCI SSC's grant to your PTS device model is subject and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the terms and conditions of the Payment Card Industry *PIN Transaction Security Evaluation Testing Vendor Release Agreement* by and between PCI SSC and you. Because PCI SSC's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved PTS devices published on the PCI SSC website, www.pcisecuritystandards.org.

When granted, PCI SSC approval is provided by PCI SSC to ensure certain security and operational characteristics important to the achievement of PCI SSC's goals, but PCI SSC approval does not under any circumstances include any endorsement or warranty regarding the functionality, quality or performance of any particular product or service. PCI SSC does not warrant any products or services provided by third parties. PCI SSC approval does not under any circumstances include or imply any product warranties from PCI SSC, including, without limitation, any implied warranties of merchantability, fitness for purpose, or non-infringement, all of which are expressly disclaimed by PCI SSC. All rights and remedies regarding products and services which have received PCI SSC approval, shall be provided by the party providing such products or services, and not by PCI SSC.

This Letter of Approval is effective upon dispatch from PCI SSC, LLC.

Effective Date:	10 Dec 2021
Expiry Date:	30 Apr 2026

PCI Security Standards Council, LLC



By:

Name: Mark Mrotek

Title: Director of Certification Programs, The PCI Security Standards Council

DISCOVER

Pansy Zhan
PAX Computer Technology (Shenzhen) Co., Ltd.
Room 701, PAX Technology Building,
Shanxia Community, Pinghu Sub-district, Longgang
District, Shenzhen, Guangdong China

December 13, 2024

Re: Discover D-PAS – Type Approval Letter

Vendor	PAX Computer Technology (Shenzhen) Co., Ltd.
Vendor Reference Number	PAX-0001
D-PAS Specification Version	D-PAS Connect: Terminal Application Contactless Specification v2.1
Product:	A920
Product Reference Number:	PAX_A920_CNT_CTL_11132024
Hardware Version:	A920_vB
Firmware Version:	F_DPAS_LIB_v155
Kernel Version:	155
ICS Reference Number	ICS_PAX_A920_CNT_CTL_11132024
Approval Expiration Date	December 13, 2027

Dear Pansy:

In accordance with the D-PAS Type Approval Agreement with the Effective Date of March 19, 2012 between DFS Services LLC ("Discover") and PAX Computer Technology ("PAX"), Discover hereby confirms its type approval of the PAX A920 hardware version A920_vB with firmware version F_DPAS_LIB_v155 ("Product"). Accordingly, PAX may notify its customers that the Product meets Discover's requirements for type approval and may distribute the Product with the D-PAS Payment Application in accordance with the terms of the D-PAS License Agreement dated May 21, 2015 between Discover and PAX. Conditions of approval are attached.

Discover may list the Product as an approved product on its corporate website along with other communication materials for the duration of the approval contained herein. Discover's approval and this letter do not constitute an endorsement or warranty by Discover of the functionality, quality or performance of the Product, including any warranties of merchantability, fitness for purpose or non-infringement.

Please note that this approval is granted for a period of three (3) years and will expire on December 13, 2027 ("Expiration Date"). PAX may apply for an approval extension prior to the Expiration Date.

Any change in the hardware or software of the Product must promptly be communicated to Discover. Discover reserves the right, in its sole discretion and at any time, to revoke the approval granted herein and PAX shall promptly comply with such revocation. This letter may not be assigned by PAX.

Sincerely,



Deepa Kuo | Discover Financial Services
Head of certification, Global Products & Pricing



Common.SECC

Common Security Evaluation &
Certification Consortium

Contact:
Bill Reding, UK Finance

Email:
Bill.Reding@ukfinance.org.uk

Mrs Aileen Liu
PAX Computer Technology Co.,
4/F, Building A,
No. 2, Ke Feng Lu, Nanshan District Shenzhen,
Guangdong 518057,
P.R. China

30 April 2019

**Security Certificate "PAX A920"
Certificate ID: Common.SECC_PAX_2019-04-001**

Dear Ms Liu,

PAX asked the Common Security Evaluation & Certification Consortium, driven by UK Finance and the girocard card scheme, for the certification of the PAX A920 according to the requirements defined in "The Common Security Evaluation & Certification Consortium Process Description", version 1.6, 29 November 2018.

Following the requirements defined in this document the Consortium's Certification Committee assessed the security evaluation report:

- A920 Evaluation Technical Report from UL, Common Criteria Delta Security Evaluation of A920, version 1.0, 2019-03-20, UL/SEC/ETR/12697507, that is based on

Hardware Identification	Firmware Version
A920-0AW-RD5-01CC	25.00.0002

as delivered by UL Transaction Security, Pavilion A, Ashwood Park, Basingstoke, Hampshire RG23 8BG, United Kingdom.

Based on this assessment the Consortium's Certification Committee concluded that this version of the PAX A920 meets the security functional and assurance requirements as defined in the POI Protection Profile Version 4.0.

This certificate can be used to obtain approval of this version of the PAX A920 in the UK Finance and girocard markets as well as other markets willing to accept it. Each



Common.SECC

Common Security Evaluation &
Certification Consortium

approval body may have additional requirements, and deployment will also be subject to compliance with scheme rules. This certificate is valid for the following versions:

Hardware	Firmware
• A920-xxx-ax5-0xxx (where a=0,R);	25.00.0002
• A920-xxx-ax5-1xxx (where a=0, R).	25.01.xxx0x
• A920-xxx-ax5-2xxx (where a=0, R)	

For the wildcard description see the Annex of this Certificate.

Requirements to be fulfilled by payment applications using this version of the PAX A920 can be derived from the references listed in the attachment.

In regard to this certificate, the Consortium of GBIC and UK Finance does not accept any liability for direct or indirect losses.

This certificate is valid for six years after its date of issuance and replaces the certificate "Common.SECC_PAX_2018-05-001". A re-assessment of the certified POI is required three years after this date.

Kind regards

Bill Reding

Reding
Information Security
Consultant
UK Finance

Claudia MacGregor

MacGregor
Associate Director
Payment Services &
Information Technology
Association of German
Public Banks for the
girocard scheme

Michael Rabe

Rabe
Director
Payment Services &
Information Technology
Association of German
Public Banks for the
girocard scheme

अ.क्र.	आवश्यक असलेली माहिती	उत्तर
१	वाहतुक पोलीमाकडून गार्डी पकडल्यानंतर आंगलाइन केम करण्यामार्ठी ज्या मशिनचा उपयोग केला जातो, त्या मशिनची मविगतर माहिती साक्षांकित प्रतीक्षा मिळावी.	महाराष्ट्र गज्यात ई चलान दंड आकारण्यामार्ठी वाहतुक पोलीमांना पाईन लॅब्स कंपनीव्या ए-१२० मॉडलच्या Point of Sale (PoS) डिव्हाईस देण्यात आलेल्या आहेत. मदर ई चलान डिव्हाईस संबंधीत प्रमाणपत्रे या सोबत जोडण्यात आली आहेत.
२	वाहतुक पोलीम जी मशिन वापरतात त्याची मरकारची परवानार्गी असल्याम ल्या परवानार्गीची छायांकित प्रतीक्षा मिळावी.	ई चलान मशिन वा प्रकल्पाच्या निविदा प्रक्रिया अंतर्गत नमृद केलेल्या तांत्रिक तपशिलानुसार मिस्टीम ईटिएटर मे टेलिकम्युनिकेशन्स इंडिया लिमिटेड यांनी निविदा प्रक्रियेचा भाग म्हणून उपलब्ध करून दिल्या आहेत.
३	मशीनबाबत उत्पादक व त्यांच्या तांत्रिक खार्डीची माहिती साक्षांकित प्रतीक्षा मिळावी	ई चलान उपकरणांशी संबंधीत प्रमाणपत्रे या सोबत जोडण्यात आली आहेत.
४	मदर मशीनद्वारे जमा होणारे पैमे कोणत्या खात्यात जमा होतात त्याची माहिती साक्षांकित प्रतीक्षा मिळावी.	वाहतूकाच्या नियमांचे उल्लेघन करणाऱ्या कम्प्युटर वाहन चालकांवर ई चलान मार्फत करण्यात येणारी दंडात्मक कागवाई अंतर्गत जमा होणारी दंडाची ग्रकम ही मा अपर पोलीम महामंचालक (वाहतुक), म.रा., मुंबई याचे नावाने असल्याचा एस.बी.आय. वॅक, मॅन शाखा, फोर्ट, मुंबई येथील चालू खात्यात जमा होते. त्यानंतर मदरची ग्रकम ही Government Receipt Accounting System (GRAS) प्रणालीद्वारे शामनाच्या कोषागारात जमा करण्यात येते.



A920

ELEGANT

Smart Mobile



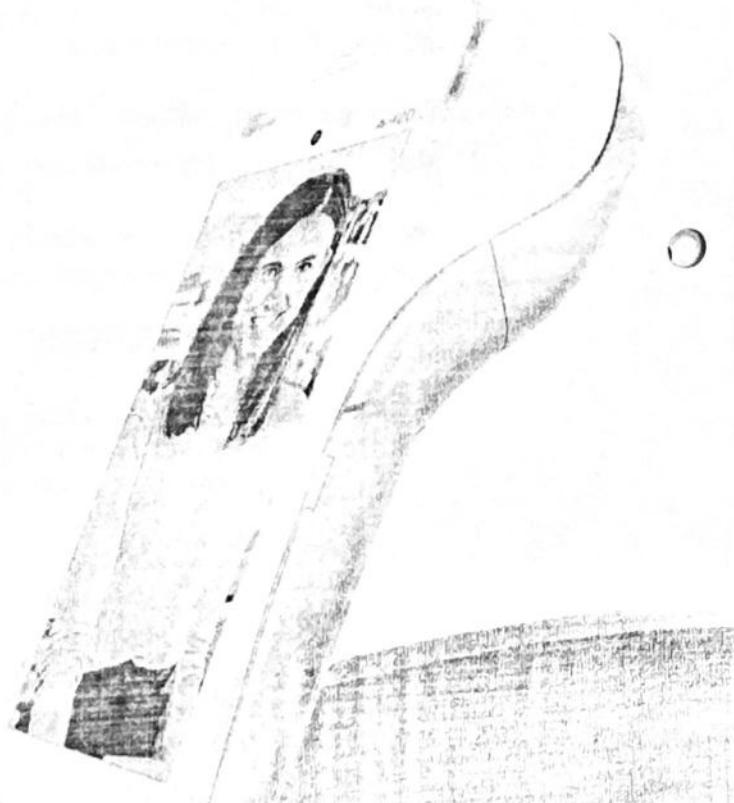
Food & Beverage



Fashion & Retail

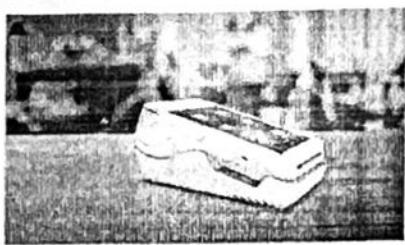


Transportation



SPECIFICATIONS

	Operating System	Paydroid Powered by Android 7.1
	Processor	Cortex A7 + ARM
	Memory	8GB eMMC Flash + 1GB DDR RAM Optional: 16GB eMMC Flash + 2GB DDR RAM Extended Micro SD card slot up to 128GB (OS 7.1) or 32GB (OS 5.1)
	Card Readers	Chip & PIN NFC Contactless Magnetic Stripe
	Cameras	5MP Rear-Facing + 0.3MP Front Facing
	Displays	5" IPS WXGA 720 x 1280 Pixels Multi-Point Capacitive HD Touch Screen
	Comms Configurations	4G + WiFi (2.4GHz, optional 5GHz) + Bluetooth 4.0
	Battery	5250mAh 3.7V
	Printer	40 lines/sec Paper roll outer diameter: 40mm
	SIM / SAM	1 x SIM + 2 x SAM Optional: 2 x SIM + 1 x SAM
	Positioning	GPS
	Keys / Buttons	3 Keys: Power ON/OFF Volume+ Volume-
	Audio	1 Buzzer 1 Speaker 1 Microphone
	Ports	1 Micro USB OTG 6 PIN POGO PIN
	Adapter	Input: 100 - 240V AC, 50Hz / 60Hz Output: 5.0V DC, 2.0A
	Physical	175.7 * 78 * 57 mm, 458g
	Environmental	-10°C ~ 50°C (14°F ~ 122°F) Operating Temperature -20°C ~ 70°C (-4°F ~ 158°F) Storage Temperature 5% ~ 96% Relative Humidity, Non-Condensing
	Accessories	PS200 Pole Stand Silicon Protective Sleeve Leather Case + Shoulder Strap L920-BC: Charging Base 1 Power Port (Micro USB) 155.2 * 83 * 42.6 mm L920-BM: Charging Base + LAN 1 RS232 (RJ45) 1 Ethernet (RJ45) 1 Power port (Micro USB) 2 USB (Host) 178 * 84.2 * 43.7 mm L920-BF: Charging Base + QR Scanner 1 RS232 (RJ45) 1 Ethernet (RJ45) 1 Power port (Micro USB) 2 USB (Host) 220.5 * 87 * 71.5 mm L920-BE: Charging + Wireless WiFi (2.4GHz) + Bluetooth 4.0 1 RS232 (RJ45) 1 Ethernet (RJ45) 1 Power port (Micro USB) 1 Micro USB (Device) 1 USB (Host) 178 * 84.2 * 43.7 mm
	Certifications	PCI PTS 5.x SRED EMV L1 & L2 EMV Contactless L1 Visa payWave MasterCard Contactless UPI quiccs Amex ExpressPay Discover D-PAS JCB J/Speedy Interac Flash MasterCard TQM Common SECC UKCC CE RoHS ATEX



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All other trademarks or brand names are the properties of their respective holders. © 2020 PAX Technology Limited. All rights reserved.



BUREAU
VERITAS

Bureau Veritas Certification

PINE LABS PRIVATE LIMITED

pine labs

Head Office: Candor Tech Space, 3rd Floor Building No. 2, Plot No. B2, Arko Rd
Sector 62, Noida – 201 301, UP, India

This is a multi-site certificate, additional site(s) are listed on the next page(s)

Bureau Veritas Certification Holding SAS – UK Branch certifies that the Management System of the above Organisation has been audited and found to be in accordance with the requirements of the Management System Standard detailed below

Standard

ISO 9001:2015

Scope of certification

"Operations and Service Delivery to Merchants and Financial Institutions"

(Onboarding & Alliances, Risk Management, Supply Chain Management, Field Service Delivery, Financial Operations & Customer Experience)

Original cycle start date: 29 December 2021

Expiry date of previous cycle: 24 December 2024

Recertification Audit date: 25 March 2025

Recertification cycle start date: 19 May 2025

Subject to the continued satisfactory operation of the Organisation's Management System, this certificate is valid until: 28 December 2027

Certificate No. IND.25.196/QM/U

Version: 2

Issue date: 10 June 2025

For certificate authenticity click here
<https://verifcheck.ukas.com>

ISO 9001 IN050762

Signed on behalf of BVCH SAS UK Branch
Dr. JN MANIAN
Director – CERTIFICATION, South Asia
Commodities, Industry & Facilities Division

Certification body address: 5th Floor, 100 Lower Thames Street, London, EC3R 6DL, United Kingdom.

Local office:

Bureau Veritas (India) Private Limited | Certification Division
72 Business Park, Mehta Industrial Area, MIDC Cross Road 'C'
Andheri (East), Mumbai – 400 051, India.

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
To check this certificate validity please call +91 22 6274 2000.



0008



BUREAU
VERITAS

Bureau Veritas Certification

PINE LABS PRIVATE LIMITED

pine labs

Standard

ISO 9001:2015

Scope of certification

SITE	ADDRESS	SCOPE
Noida (HO)	Candor Tech Space, 3rd Floor Building 2, Plot No. B2, Arko Rd, Sector 62, Noida, Uttar Pradesh 201301.	Operations and Service Delivery to Merchants and Financial Institutions (Onboarding & Alliances, Risk Management, Supply chain management, Field Service Delivery, Financial Operations & Customer experience)
Noida Fulfillment Centre	Ground Floor, C-23, Sec-58, Noida Uttar Pradesh 201301	Field Services & Supply chain Management
Mumbai	Unit no. 302, 3rd Floor, Opus Park, Plot no. F21, Central Road, Opp. Seepz Main Gate, Andheri East, Mumbai – 400093.	Field Services & Supply chain Management
Bangalore	Ground Floor, Rajashree Saroja Plaza, # 34/1, Andrea Road, Shanthi Nagar, Bengaluru – 560 027	Field Services & Supply chain Management
Hyderabad	Pine Labs Pvt Ltd, INWINEX TOWERS, 2B, 2nd Floor, 8-2-277/B, plot no 130, road no 2, Banjara Hills, Hyderabad – 500034	Field Services & Supply chain Management
Kolkata	9th Floor, Unit No. 901, Plot No. - 05, Block BP, Sector V, Salt Lake Electronics Complex, Bidhannagar, Kolkata -700091	Field Services & Supply chain Management
Chennai	No. 8/25, Karber Street, Alandur, Chennai – 600016	Field Services & Supply chain Management

Certificate No. IND.25.196/QM/U

Version: 2

Issue date: 10 June 2025

For certificate authenticity, click here
<https://certcheck.ukas.com/>

ISO 9001 IN050762



Signed on behalf of BVCH SAS UK Branch
Dr. JN MANIAN
Director – CERTIFICATION, South Asia
Commodities, Industry & Facilities Division

Certification body address: 5th Floor, 100 Lower Thames Street, London, EC3R 6DL, United Kingdom.

Legal office: Bureau Veritas (India) Private Limited (Certification Business)
 72 Business Park, Andheri Industrial Area, MIDC Cross Road "C",
 Andheri (East), Mumbai – 400 063, India.

Pg. 2 of 2

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organization.
 To check this certificate validity please call +91 22 6274 2000.



April 10, 2025

PAX Computer Technology (Shenzhen) Co., Ltd.
Attn: Aileen Lin
Room 701, PAX Technology Building,
Shanxia Community, Pinghu Sub-district
Longgang District, Shenzhen,
China
Approval Number: 42.APPLUS.PAX.A920.20250410-B

RE: Expresspay 4.2 Reader Certification
Product Name: A920
Firmware Version: F AE LIB v254
As Tested in: A920



Dear Aileen,

We are pleased to inform you that American Express has certified the A920 for Expresspay 4.2 using Firmware Version F AE LIB v254. This Expresspay 4.2 certification will expire on April 10, 2028.

The certification process addresses the acceptance of American Express Proximity Device capabilities.

Because the certification process cannot possibly test for every scenario, the discovery of any subsequent bugs or issues may require the correction and recertification of your software, firmware, and/or hardware.

Sincerely,

Rodolfo E. Herrera



Rodolfo E. Herrera
Network and Acquirer Solutions
American Express

If you have questions or for additional certification requests, please send an email to exp_contactless_terminal_support@americanexpress.com

Date: September 29, 2023



Aileen Liu

PAX Computer Technology (Shenzhen) Co., Ltd.
4/F., No.3 Building, Software Park, 2nd Central
Science-Tech Road, High-Tech Industrial Park
Guangdong
Shenzhen 518057
CHINA

Re: EMVCo Letter of Approval – Contact Terminal Level I

Approval Number: 18525 0923 430 43d 43d BCTS

IFM Identification: IFM-11-920-A Version: 40

Hardware: IFM-11-920-HW Version: 40

Software: IFM-C12-M-SW Version: 115

As tested in: A920 Version B

Electrical & Mechanical Test Cases: 4.3d *Protocol Test Cases:* 4.3d

Renewal Date: September 11, 2027

Dear Aileen Liu,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for Level I terminal type approval for the interface module identified above. In connection with your request, we have reviewed your report, identified by file number TEMC2346EIT Version V1.0 which was generated by Beijing Unionpay Card Technology Co., Ltd. Shenzhen Branch.

After assessing such file, EMVCo has found reasonable evidence that the submitted samples of the above referenced interface module sufficiently conform to EMV Integrated Circuit Card Specifications for Payment Systems, Version 4.3, November 2011.

EMVCo hereby grants your interface module EMVCo Type Approval for Terminal Level I, based on the requirements stated in the EMV 4.3 Specifications. Please note that EMVCo may publicly identify your interface module as an approved interface module, including in EMVCo's published list of approved interface modules.

EMVCo's grant to your interface module is subject to and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment 1. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved interface modules published on the EMVCo website (www.emvco.com).

Please note that EMVCo makes certain logos available for use in connection with an interface module that has received EMVCo approval. To obtain permission to use the "EMV Approved" certification mark, please contact EMVCo to request a license agreement.

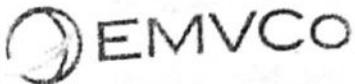
This Letter of Approval is valid while the approval number is posted on the EMVCo website.

EMVCo, LLC, a Delaware limited liability company

By: Frederic
 Fortin
 Name: Frédéric Fortin
 Title: EMVCo Terminal Testing Group Chair

Digitally signed by
Frédéric Fortin
Date: 2023 09 29
11:37:09 +02'00'

Date: September 27, 2023



Aileen Liu

PAX Computer Technology (Shenzhen) Co., Ltd
4/F., No.3 Building, Software Park, 2nd Central
Science-Tech Road, High-Tech Industrial Park
Guangdong
Shenzhen 518057
CHINA

Re: EMVCo Letter of Approval – Contactless Terminal Level I

Approval Number:	18514 0923 310 31n 31n BCTS		
PCD Identification:	PCD-11-920-A	Version:	40
Hardware:	PCD-11-920-HW	Version:	40
Software:	PCD-A02-M-SW	Version:	438
As tested in:	A920 Version B		
PCD-Terminal Configuration:	Samples are Fully Integrated Terminals (FIT)		
Analogue Test Cases:	3.1a	Digital Test Cases:	3.1a
		Interop Test Cases (Guideline):	1.2.2

Renewal Date: September 1, 2027

Dear Aileen Liu,

EMVCo, LLC ("EMVCo"), a Delaware limited liability company, has received your request for Level 1 terminal type approval for the proximity coupling device identified above. In connection with your request, we have reviewed your report, identified by file number TECMU 2210EFT Version V1.0 which was generated by Beijing Unionpay Card Technology Co., Ltd. Shenzhen Branch.

After assessing such file, EMVCo has found reasonable evidence that the submitted samples of the above referenced proximity coupling device sufficiently conform to EMV® Level 1 Specifications for Payment Systems - EMV® Contactless Interface Specification, Version 3.1 of December 2020.

EMVCo hereby (a) grants your proximity coupling device EMVCo Type Approval for Terminal Level 1 based on the requirements stated in the EMV 3.1 Specifications, and (b) agrees to include your proximity coupling device in EMVCo's approved proximity coupling device list.

EMVCo's grant to your proximity coupling device is subject to and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A, and (ii) the Specific Terms and Conditions to the Letter of Approval attached hereto as Attachment 1. Because EMVCo's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved proximity coupling devices published on the EMVCo website (www.emvco.com).

Analog performance being evaluated using contactless Smart as reference for the center of the operational volume this LoA is contingent on the EMVCo Contactless Symbol being present and in the "correct" location.

The "correct" location being the Center of the operating volume as identified by the vendor for EMVCo Type Approval unless especially agreed by EMVCo.

This Letter of Approval is valid while the approval number is posted on the EMVCo website.

EMVCo, LLC, a Delaware limited liability company

By **Frédéric
Fortin**

Digital signature by Frédéric Fortin
Date: 2023-09-27 13:35:20 +0200

Name: Frédéric Fortin

Title: EMVCo Terminal Testing Group Chair

EMVCo, LLC, c/o Smart Consulting - 16 place Emile Zola - 75011 PARIS - FRANCE

V13113 / 18514 0923 310 31n 31n BCTS

Page 1 of 2

September



Security
Standards Council

**Payment Card Industry (PCI) Security Standards Council
Letter of Approval**

PCI PIN Transaction Security Testing Program

10 Dec 2021

Aileen Liu

PAX Computer Technology (Shenzhen) Co Ltd

4/F, No.3 Building, Software Park, Second Science Tech Road High Tech Industrial Park
Shenzhen, Guangdong 518057

China

PCI SSC PTS Approval Number:	4-40215	Approval Class	PED
Manufacturer:	PAX Computer Technology (Shenzhen) Co Ltd		
Name & Model Number:	A920		
Hardware Version Number:	A920-xxx-0x5-0xxx, (Non CTLS) A920-xxx-Rx5-0xxx (CTLS), A920-xxx-0x5-1xxx, (Non CTLS) A920-xxx-Rx5-1xxx (CTLS), A920-xxx-0x5-2xxx, A920-xxx-Rx5-2xxx, A920-xxx-0x5-3xxx (NON-CTLS) A920-xxx-Rx5-3xxx (CTLS)		
Firmware Number:	25.00.xxxx, 25.01.xxxx, 25.02.xxxx 25.03.xxxx		
Application Version Number if applicable:	2.x, 2.x		
PIN Support:	Online & Offline		
Key Management TDES:	DUKPT,MK/SK,Fixed		
Key Management AES:	DUKPT,MK/SK,Fixed		
Prompt Control:	Acquirer-controlled		
PIN Entry Technology:	Touch Screen		
Functions Provided:	Display,ICCR,MSR,CTLS,PIN Entry,OP,SRED		
Approved Components:			
Approved to meet PCI Device Security Requirements POI v 5.			

Dear Aileen Liu:

PCI Security Standards Council, LLC ("PCI SSC") has received your request for PIN Transaction Security ("PTS") approval for the information identified above. In connection with your request, we have reviewed PTS Test Report number UL14014183, which was generated by **UL Transaction Security PTY Ltd.**

After assessing such file (including, but not limited to, the Report), PCI SSC has found reasonable evidence that the submitted sample(s) of the above-referenced PTS Device sufficiently conform to PCI SSC's PCI PTS Requirements, as specified in the *PCI PTS Manufacturer Self-Assessment*.

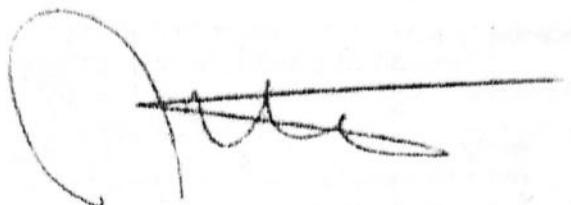
PCI SSC hereby (a) grants your PTS device approval, based on the requirements stated in the *PCI PIN Transaction Security Requirements* manual (which may be amended at any time and from time to time by PCI SSC), and (b) agrees to include your PTS device in *PCI SSC's Approved PIN Transaction Security Device List*. PCI SSC's grant to your PTS device model is subject and specifically incorporates (i) the General Terms and Conditions to the Letter of Approval enclosed as Exhibit A; and (ii) the terms and conditions of the Payment Card Industry *PIN Transaction Security Evaluation Testing Vendor Release Agreement* by and between PCI SSC and you. Because PCI SSC's grant is subject to such limitations, including certain events of termination, you and any third parties should confirm that such approval is current and has not been terminated by referring to the list of approved PTS devices published on the PCI SSC website, www.pcisecuritystandards.org.

When granted, PCI SSC approval is provided by PCI SSC to ensure certain security and operational characteristics important to the achievement of PCI SSC's goals, but PCI SSC approval does not under any circumstances include any endorsement or warranty regarding the functionality, quality, or performance of any particular product or service. PCI SSC does not warrant any products or services provided by third parties. PCI SSC approval does not under any circumstances include or imply any product warranties from PCI SSC, including, without limitation, any implied warranties of merchantability, fitness for purpose, or non-infringement, all of which are expressly disclaimed by PCI SSC. All rights and remedies regarding products and services which have received PCI SSC approval, shall be provided by the party providing such products or services, and not by PCI SSC.

This Letter of Approval is effective upon dispatch from PCLSSC, LLC.

Effective Date:	10 Dec 2021
Expiry Date:	30 Apr 2026

PCI Security Standards Council, LLC



By:

Name: Mark Mrotek

Title: Director of Certification Programs, The PCI Security Standards Council

DISCOVER

Pansy Zhan
PAX Computer Technology (Shenzhen) Co., Ltd
Room 701, PAX Technology Building
Shanxia Community Pinghu Sub-district, Longgang
District, Shenzhen, Guangdong China

December 13, 2024

Re: Discover D-PAS – Type Approval Letter

Vendor:	PAX Computer Technology (Shenzhen) Co., Ltd
Vendor Reference Number:	PAX-0001
D-PAS Specification Version:	D-PAS Connect Terminal Application Contactless Specification v2.1
Product:	A920
Product Reference Number:	PAX_A920_CNT_CTL_14102024
Hardware Version:	A920_vB
Firmware Version:	F_DDPAS_LIB_V155
Kernel Version:	155
iCS Reference Number:	ICS_PAX_A920_CNT_CTL_11132024
Approval Expiration Date:	December 13, 2027

Dear Pansy,

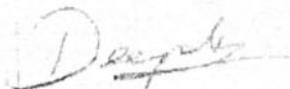
In accordance with the D-PAS Type Approval Agreement with the Effective Date of March 19, 2012 between DFS Services LLC ("Discover") and PAX Computer Technology ("PAX"), Discover hereby confirms its type approval of the PAX A920 hardware version A920_vB with firmware version F_DDPAS_LIB_v155 ("Product"). Accordingly, PAX may notify its customers that the Product meets Discover's requirements for type approval and may distribute the Product with the D-PAS Payment Application in accordance with the terms of the D-PAS License Agreement dated May 21, 2015 between Discover and PAX. Conditions of approval are attached.

Discover may list the Product as an approved product on its corporate website along with other communication materials for the duration of the approval contained herein. Discover's approval and this letter do not constitute an endorsement or warranty by Discover of the functionality, quality or performance of the Product, including any warranties of merchantability, fitness for purpose or non-infringement.

Please note that this approval is granted for a period of three (3) years and will expire on December 13, 2027 ("Expiration Date"). PAX may apply for an approval extension prior to the Expiration Date.

Any change in the hardware or software of the Product must promptly be communicated to Discover. Discover reserves the right, in its sole discretion and at any time, to revoke the approval granted herein and PAX shall promptly comply with such revocation. This letter may not be assigned by PAX.

Sincerely,



Deepa Kuo | Discover Financial Services
Head of certification, Global Products & Pricing



Common.SECC

Common Security Evaluation &
Certification Consortium

Contact:
Bill Reding, UK Finance

Email:
Bill.Reding@ukfinance.org.uk

Mrs Aileen Liu
PAX Computer Technology Co.,
4/F, Building A,
No. 2, Ke Feng Lu, Nanshan District Shenzhen,
Guangdong 518057,
P.R. China

30 April 2019

Security Certificate "PAX A920"
Certificate ID: Common.SECC_PAX_2019-04-001

Dear Ms Liu,

PAX asked the Common Security Evaluation & Certification Consortium, driven by UK Finance and the girocard card scheme, for the certification of the PAX A920 according to the requirements defined in "The Common Security Evaluation & Certification Consortium Process Description", version 1.6, 29 November 2018.

Following the requirements defined in this document the Consortium's Certification Committee assessed the security evaluation report:

- 'A920 Evaluation Technical Report from UL Common Criteria Delta Security Evaluation of A920, version 1.0, 2019-03-20, UL/SEC/ETR/12697507, that is based on

Hardware Identification	Firmware Version
A920-0AW-RD5-01CC	25.00.0002

as delivered by UL Transaction Security, Pavilion A, Ashwood Park, Basingstoke, Hampshire RG23 8BG, United Kingdom.

Based on this assessment the Consortium's Certification Committee concluded that this version of the PAX A920 meets the security functional and assurance requirements as defined in the POI Protection Profile Version 4.0.

This certificate can be used to obtain approval of this version of the PAX A920 in the UK Finance and girocard markets as well as other markets willing to accept it. Each



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Common Security Evaluation &
Certification Consortium

approval body may have additional requirements, and deployment will also be subject to compliance with scheme rules. This certificate is valid for the following versions:

Hardware	Firmware
• A920-xxx-ax5-0;xx (where a=0,R):	25.00.0002
• A920-xxx-ax5-1xxx (where a=0, R):	25.01.xxxx
• A920-xxx-ax5-2xxx (where a=0, R)	

For the wildcard description see the Annex of this Certificate.

Requirements to be fulfilled by payment applications using this version of the PAX A920 can be derived from the references listed in the attachment.

In regard to this certificate, the Consortium of GBIC and UK Finance does not accept any liability for direct or indirect losses.

This certificate is valid for six years after its date of issuance and replaces the certificate "Common.SECC_PAX_2018-05-001". A re-assessment of the certified POI is required three years after this date.

Kind regards

Bill Reding

Claudia MacGregor

Michael Rabe

Bill Reding

Claudia MacGregor

Michael Rabe

O

Information Security
Consultant
UK Finance

Associate Director
Payment Services &
Information Technology
Association of German
Public Banks for the
girocard scheme

Director
Payment Services &
Information Technology
Association of German
Public Banks for the
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