

Coherent+

JELLIES X5

All-Weather
Payment Device



Built For
Tough Environments

JELLIES X5

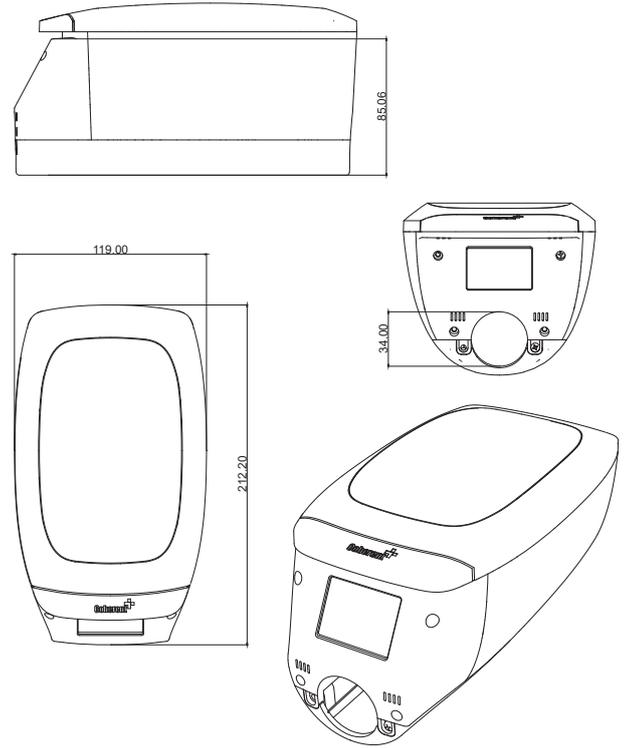
The X5 casing transforms the Jellies into a powerful pole mounted validator that be used in harsh environments. It adds high end QR reading and GPS functionalities for better transit applications.



SPECIFICATIONS

Key Features

- 3.5" bright colour LCD screen, support graphics and video
- 4 x EMV LED indicators
- 16 bit stereo audio
- Contactless smart card reader supporting ISO 14443 Types A, B and C
- 8 SAM slots supporting contact ISO7816 T=0 or 1
- QR Code Scanner & Generator (CMOS camera)
- Supports EMV® Contactless



Technical Specifications

System	600MHz processor 512MB (Internal) 256MB (RAM) External up to 32GB microSD	SIM Slot	1
Contactless Interface	Supports ISO 14443 Type A, B and C Supports ISO 18092 Peer-to-peer NFC Supports EMVCo Level 1	QR Scanner & Generator	Software Engine QR Generator Attached Hardware Engine Decoder Supports EAN-13, EAN-8, UPC-A, UPC-E, Code 128, Code 93, Code 39, Interleaved 2 of 5
Supports	MIFARE® DESFire®, MIFARE® Classic, MIFARE Plus®, MIFARE Ultralight® FeliCa, CIPURSE™, EMV® Contactless	Power Supply	9–24 VDC
Software Platform	Linux	Encryption & Security	DES, 3DES, AES, SHA, RSA, DSA, ECC, TRNG
User Interface	3.5" LCD 65K colour screen 4 x EMV LED indicators 16-bit stereo audio Multi-language, unicode display GPU accelerator & video decoder	Connectivity (Optional)	LAN, 10/100Mbps Ethernet TCP, SSL, TFTP and most internet protocols Supports 2 x USB (OTG and HOST), 2 x RS232 Serial up to 115200Kbps 3G/4G (Optional) WIFI (Optional)
SAM Slot	8 (ISO 7816), T=0 or T=1 protocol	GPS (Optional)	DGPS (WAAS, EGNOS and MSAS)
		Physical	IP65 IK08 Impact resistant

Certifications

EMV L1 & L2 | EMV Contactless L1 | Visa payWave | Mastercard Contactless | Amex Expresspay | MyDebit MCCS | Contactless Visa | Contactless qVSDC | Visa VCTKS 1.1 | Mastercard TQM | PURE | CE |



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