www.autoidindia.com

AUTO ID SYSTEMS
A Centena Group Company

Authorized Distributor of

SUPREMA

Auto ID India, a Centena group company, is a one-stop solution provider of identity and security in India. Auto ID India provides individual as well as end-to-end integrated solutions for

- ID Card Issuance
- Time & Attendance
- Access Control
- Smart Card Solutions
- RFID

and other innovations that meet 21st century security requirements. The unique solutions are catered to Government, Corporate, Educational, Manufacturing, Retail and other major industries across India. The global domain expertise built over these years has made Auto ID India the entrusted identification and security solutions partner in the region.

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XPass D2

Outdoor Compact RFID Reader

XPD2-MDB

XPD2-GKDB

XPD2-GDB

XPass D2 is an outdoor compact RFID reader based on Suprema's state-of-the-art RFID technology and multi-hardware platform, optimized for centralized access control systems such as Suprema's CoreStation. Using multi-form factor technology, mullion-type, gangbox-type and gangbox keypad-type are all supported. With dual-frequency (125 kHz/13.56 MHz) RFID technology, XPass D2 also supports mobile cards using NFC and BLE, the latest mobile communication technologies. Packed in a rugged IP65/IP67 rated dust & waterproof performance as well as IK08 rated vandal-proof structure, suitable for tough environment and outdoor installation.

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XPass D2

Outdoor Compact RFID Reader

Features

- Mobile card (NFC and BLE)
- Industry standard communication via Open Supervised Device Protocol (OSDP) OSDP verified by SIA (Security Industry Association)
- Multi-type hardware structure
- Enhanced security with the Secure Element
- Keypad backlight for use in the dark
- IP67 - Water and Dust Resistant
- IK08 - Vandal Resistant
- Multi-card Reading
- Issue the smart card by using BioStar 2
- Homing bump on keypad for the visually impaired

Product Specification

Model Name	XPD2-MDB	XPD2-GDB	XPD2-GKDB
125 kHz card compatibility	EM	EM	EM
13.56 MHz card compatibility	MIFARE, MIFARE Plus, DESFire EV1/EV2[1], FeliCa	MIFARE, MIFARE Plus, DESFire EV1/EV2[1], FeliCa	MIFARE, MIFARE Plus, DESFire EV1/EV2[1], FeliCa
Mobile card[2]	NFC, BLE	NFC, BLE	NFC, BLE
IP rating	IP67	IP67	IP67
IK rating	IK08	IK08	IK08
Installation type	Mullion	Gangbox	Gangbox
Keypad	-	-	Supported (3 x 4)
RS-485	1 ch (OSDP compatible)	1 ch (OSDP compatible)	1 ch (OSDP compatible)
Wiegand	1 ch output	1 ch output	1 ch output
TTL	1 tamper output, 3 ch LED, buzzer control	1 tamper output, 3 ch LED, buzzer control	1 tamper output, 3 ch LED, buzzer control
Sound	Multi-tone buzzer	Multi-tone buzzer	Multi-tone buzzer
Operating Temperature	-35°C–65°C	-35°C–65°C	-35°C–65°C
Operating Humidity	0%–95%, non-condensing	0%–95%, non-condensing	0%–95%, non-condensing
Power	DC 12 V	DC 12 V	DC 12 V
Dimensions (WxHxD, mm)	48 x 144.7 x 27	80 x 130 x 25	80 x 130 x 25
Certificates	CE, FCC, KC, RoHS, REACH, WEEE, SIG, OSDP verified	CE, FCC, KC, RoHS, REACH, WEEE, SIG, OSDP verified	CE, FCC, KC, RoHS, REACH, WEEE, SIG, OSDP verified

[1] DESFire EV2 cards are supported by having backward compatibility of DESFire EV1 cards. CSN and smart card functions are compatible with XPass D2.
[2] Suprema Mobile Access is supported on XPass D2 - V02A H/W versions only.

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https://www.supremainc.com/en/about/contact-us.asp

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