

MAXPRO ACCESS[®] KITS WITH BLUEDIAMOND[®] READERS



Honeywell

The MAXPRO Access MPA2 and MPA4 kits, with BlueDiamond readers and cards, allow users to manage their systems securely from any location with an Ethernet / Internet connection—no dedicated PC or software costs required.

The MPA Controller offers traditional access control benefits like securing doors and managing employee access, along with remote management capabilities and easy compliance reporting. Its browser-based interface simplifies training, allowing users to log on securely from anywhere without dedicated software.

Installation is user-friendly, featuring push-in connectors and an RJ45 ‘Click ‘n Done’ approach. Users are able to manage MPA through its embedded browser, MAXPRO® Cloud, or WIN-PAK®’s integrated security suite, making it adaptable to existing IT infrastructures and reducing costs. As systems expand, MPA grows with them.

BlueDiamond multi-technology readers are highly versatile, fully compatible with existing infrastructures, and support a wide range of smart cards including HID® iCLASS®, MIFARE®, and DESFire® technologies. These readers provide a smooth transition from less secure card technologies to more secure open standards and are future-ready for mobile keys with BlueDiamond mobile credentials when software support becomes available.



MAXPRO ACCESS® + BLUEDIAMOND® KITS

Choose from 2 kits:

	
MPA2DPXPSUBD	MPA4DPXPSUBD
Includes MPA2 panel Enclosure, PSU, Battery (NA), and (2) BlueDiamond Multi-Technology Mini-Mullion Readers	Includes MPA4 panel, Enclosure, PSU, Battery (NA), and (4) BlueDiamond Multi-Technology Mini-Mullion Readers

FEATURES & BENEFITS:

- New intuitive user interface reduces installation and training time, enhancing operational efficiency
- Flexible installation options with Embedded web browser (standalone for smaller sites), MAXPRO Cloud, or WIN-PAK On-premise
- Simplified multi-site access management with MAXPRO Cloud for global credentials
- Device Utility App enables quick setup via BLE
- Supports standard power supply or Power over Ethernet (PoE+)
- RJ45 Click & Done feature reduces installation time and cabling costs
- Built-in Fire Input override provides easy escape routes for first responders
- Network cascade feature allows ethernet hopping between panels
- OSDP Reader manager streamlines addressing of OSDP readers
- Scalable from single-site access to enterprise-level deployments
- Cloud-ready access panel for integrated multi-site systems
- Multi-site firmware management via Cloud ensures security and updates
- Supports Wiegand and OSDP for secure upgrades
- Notifications for fire relays and tamper switches sent to host software
- 256-bit AES and TLS 1.2 encryption ensure secure communication
- Card-to-Cloud security guarantees secure installations across multiple sites
- Security certificates ensure trusted connections to the panel
- 128-bit AES encrypted bi-directional communication for OSDP V2

2/4-DOOR SOLUTION

Simplicity and security

MAXPRO® Access all-in-one kits are designed for easy, fast installations with the control panel, readers, and credentials all in one box.



Simple setup

Intuitive install app with Bluetooth



Cascade panels

Connect new panels for easy expansions



3-in-1 host mode

Manage with MAXPRO® Cloud, WIN-PAK 4.9.3+, or standalone

2-DOOR SOLUTIONS – MPA2DPXPSUBD

PART	DESCRIPTION	QTY
MPA2C3	MPA2C3 Access Controller [2 Door]	1
MPA2ENCMU	MPA2 Enclosure + PSU (NA)	1
MPA2BAT7	MPA2 7Ah Lead Acid Battery	1
HON-R11330-05TB	BlueDiamond multi-technology reader, mini-mullion size single gang, DES-fire, prox, terminal block wiring *	2
HON-EV28KPXPP	Pre-Encoded Credentials – DESFire EV2 ISO composite 8K with proximity chip	10
MPA2RJ	RJ45 to 8 terminal block converter	2
MPA2S5	1.5m cable with RJ-45 jack for connecting request-to-exit, door contact, and door lock (with Suppression)	2

4-DOOR SOLUTIONS – MPA4DPXPSUBD

PART	DESCRIPTION	QTY
MPA2C3-4	MPA2C3 Access Controller [4 Door]	1
MPA2ENCMU	MPA2 Enclosure + PSU (NA)	1
MPA2BAT7	MPA2 7Ah Lead Acid Battery	1
HON-R11330-05TB	BlueDiamond multi-technology reader, mini-mullion size single gang, DESfire, prox, terminal block wiring *	4
HON-EV28KPXPP	DESFire EV2 ISO composite 8K with proximity chip	20
MPA2RJ	RJ45 to 8 terminal block converter	4
MPA2S5	1.5m cable with RJ-45 jack for connecting request-to-exit, door contact and door lock (with Suppression)	4

*Default (Out-of-Box) Reader Configuration is Wiegand. Field convertible to OSDP.

ORDERING INFORMATION

SKU NUMBERS	DESCRIPTION
MPA2DPXPSUBD	MPA2C3 (2 Door) Kit with BlueDiamond Reader and Credentials
MPA4DPXPSUBD	MPA2C3-4 (4 Door) Kit with BlueDiamond Reader and Credentials

Scan to Learn more



For more information

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