

## MxPro 5 Loop cards, spares & replacements

Many aspects of 'Gen 2' panels remain the same as 'Gen 1' but there are some important differences to keep in mind.

If in doubt, please contact a member of our customer services team: enquiries@advancedco.com 0345 894 7000 | Option 1

## Gen 1

### 1 Loop 2 Loop





4 Loop

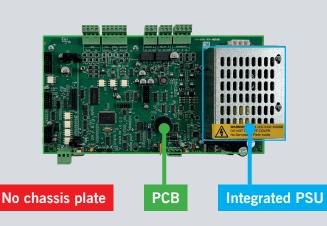






Gen 2





#### Gen 1 spare basecard features: PSU integrated into basecard

- Basecard not mounted on chassis plate

NB: chassis-mounted option no longer available.

## Chassis plate **PCB** Separate PSU

### PSU separate from basecard for

Gen 2 spare basecard features:

- easier modular replacement Basecard mounted on chassis plate
- available with or without PSU

# Loop cards/panel protocol

#### Please note: • MXP-568 is the standard loop driver card in the Gen 2 panel, which can also be used

**Panel** 

MX-5000

- in existing Gen 1 panels MXP-568 supports Apollo as well as Hochiki, Argus and Axis EN
- MX-5000A specifically supports Apollo Core protocol (full Soteria)
- MXP-502 is compatible with both Gen 1 and Gen 2 panels

MXP-502

Gen 2 Gen 1

### Loop card

Apollo (XP95,

Discovery) and

### /568 Hochiki (ESP) MX-5000A N/A MXP-502 MX-5000V Argus (Vega) /568 MX-5000N Nittan (Evo) MXP-567 Gen 1 to Gen 2 basecard replacements

mounted PCB and PSU from the list below

### Loop card

•	Apollo (XP95, Discovery) and Hochiki (ESP)	MXP-568
	Apollo Core full Soteria (also supports XP95, Discovery)	NEW MXP-568
	Argus (Vega)	MXP-568
•	Nittan (Evo)	MXP-567
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## Please note:

• For Gen 1 to Gen 2 basecard replacements, order the Gen 2 chassis plate with

#### Gen 2 spare basecards are supplied with Apollo/Hochiki protocol as standard. Please reflash with other protocols if needed

- Gen 2 Gen 1
- on chassis plate MXS-501 1-loop Apollo/Hochiki MXS-501N 1-loop Nittan MXS-501V 1-loop Argus

**Part Codes** 

PCB with built-in PSU not mounted

MXS-502	2-loop Apollo/Hochiki	
MXS-502N	2-loop Nittan	
MXS-502V	2-loop Argus	
MXS-503	4-loop Apollo/Hochiki	
MXS-503N	4-loop Nittan	
MXS-503V	4-loop Argus	
MX-5800	8-loop	

#### Spare 5100 basecard MXS-501-CP-S with small chassis no loop cards

**Part Codes** 

PCB mounted on chassis plate

complete with PSU (no loop cards)

Spare 5100 basecard MXS-501-CP-M with medium\* chassis no loop cards

**MXS-503-CP** 

MXS-503-CP-E

**MXS-502-CP** 

Spare 5400 basecard with large chassis no loop cards

Spare 5400 basecard

no loop cards

\*medium chassis plate fits large, deep, extended, and rack-mount enclosures

with extended chassis -

Spare 5200 basecard

no loop cards

with medium\* chassis -

When replacing MX-5800 basecards, use MXS-503-CP-E for top spare and MXS-503-CP

for bottom spare

Gen 2 basecard spares

Gen 2 Part Codes

#### Please note: Separate PCB only and PSU only options As the PCB and PSU on Gen 2

(unlike on Gen 1) you can replace either the PCB or PSU if only one of them is faulty/damaged • Use the spares on the right (Gen 2 'PCB only' and Gen 2 'PSU only'

basecards are separate items

part numbers) when replacing Gen 2 parts

### Spare 5100 Basecard

MXS-501-PCB PCB only

Spare 5100 Basecard MXS-501-PSU 3A PSU only

Spare 5200 Basecard MXS-502-PCB PCB only

Spare 5200 Basecard MXS-502-PSU 4A PSU only

PCB only Spare 5400 Basecard MXS-503-PSU

5A PSU only

Advanced Fire

MXS-503-PCB



Spare 5400 Basecard