

ION Chassis

1-Slot and 2-Slot Chassis for ION Modules



The ION Platform consists of a 19-slot, 2-slot, and 1-slot chassis, along with a variety of slide-in media converter modules. The high density 19-slot chassis is designed for core network and Data Center applications where there is a need for high volume and centralized points of media conversion. While at the network edge, the 1-slot and 2-slot ION chassis' are designed to allow a single card, two cards, or one double-wide card to be deployed as a stand-alone media converter.

Features

- Desktop installation
- Supports WMBP wall mount brackets
- Unmanaged Chassis
- Supports any ION slide-in card that requires 6 Watts or less of power (C4120-1048 is not supported)
- Fan-less design
- External AC power
- DC power input is an option on the 2 slot chassis
- Support IP addressable managed ION slide-in cards

Specifications

Slots	ION001-A (1) Slot in front for ION slide-in modules ION002-AD (2) Slot in front for ION slide-in modules
Status LEDs	None, Power indicator is on the slide-in card
Dimensions	ION001-A Width: 4" [102 mm] Depth: 7.1" [180 mm] Height: 1.2" [30.48 mm] ION002-AD Width: 4" [102 mm] Depth: 7.1" [180 mm] Height: 2.2" [55.88 mm]
Power Supply	ION001-A External AC/DC power supply included, 120-240VAC input, 12VDC Output ION002-AD External AC/DC power supply included, 120-240VAC input, 12VDC Output or an optional two-wire 21-60 VDC input terminal block
Environment	Operating: 0°C to 50°C Storage: -20°C to +85°C Humidity: 5% to 95% (non-condensing) Altitude: 0 – 10,000 ft.
Weight	ION001-A: 2 lbs. [0.9 kg] ION002-AD: 3 lbs. [1.35 kg]
Compliance	UL listed, EN55022, EN55024, CE Mark, FCC Class A, CISPR Class A
Warranty	Lifetime

Ordering Information

- ION001-A**
1-Slot Chassis for the ION Platform
AC Powered
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- ION002-AD**
2-Slot Chassis for the ION Platform with AC or DC power options
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- Optional Accessories** (sold separately)
- IONFP**
ION Blank face plate
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- WMBP**
Wall Mount Bracket: 5" [127 mm]

Power Supply Included

To order the corresponding country specific power supply, add the extension from the list below to the end of the SKU; Ex: ION001-A-NA

- NA = Country Code**
 -NA = North America
 -LA = Latin America
 -EU = Europe
 -UK = United Kingdom
 -SA = South Africa
 -JP = Japan
 -OZ = Australia
 -BR = Brazil