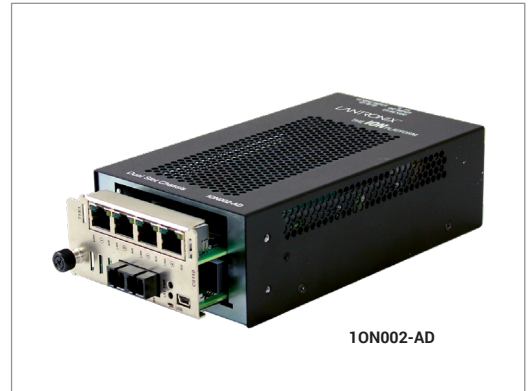


## 2-Slot Chassis for ION Modules

The ION Platform consists of a 19-slot, 6-slot, 2-slot, and 1-slot chassis, along with a variety of slide-in media converter modules. The higher density chassis are 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 doublewide card to be deployed as a stand-alone media converter.



ION002-AD

## Key Features

- Desktop installation
- Supports WMBP wall mount brackets
- Unmanaged Chassis
- Supports any ION slide-in card that consumes 6 Watts or less of power (C4120-1048 is not supported in either 1-Slot or 2-Slot Chassis, C4221-4848 is not supported in the 2-Slot Chassis)
- 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	(2) Slot in front for ION slide-in modules
Status LEDs	None, Power indicator is on the slide-in card
Dimensions	Width: 4" [102 mm] Depth: 7.1" [180 mm] Height: 2.2" [55.88 mm]
Power Supply	External 120-240VAC Input to 12VDC Output power supply included for barrel connector input or two-wire 21-60VDC input via terminal block
Environment	Operating: 0°C to 50°C Storage: -40°C to +85°C Humidity: 5% to 95% (non-condensing) Altitude: 0 – 10,000 ft.
Weight	3 lbs. [1.35 kg]
MTBF	With Power Supply: Greater than 191,800 Hours (MIL-HDBK-217F) Greater than 527,500 Hour (Bellcore)  Without Power Supply: Greater than 4,700,000 Hours (MIL-HDBK-217F) Greater than 13,000,000 Hours (Bellcore)
Certifications	EN55022, EN55024, CE Mark, FCC Class A, CISPR Class A
Warranty	Lifetime

## Ordering Information

### ION002-AD

2-Slot Chassis for the ION Platform with AC or DC power options

### Optional Accessories (sold separately)

#### IONFP

ION Blank Face Plate

#### WMBP

Wall Mount Bracket: 5" [127 mm]

#### WMBD

DIN Rail Mount Bracket

#### RMB2

19" Rack Mount Ears for the ION002-AD

## 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: ION002-AD-**NA**

### -NA = Country Code

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