7628937-0001 | ION-M8/26

ION®-M High Power Remote Unit for EDD 800 and IMT 2600 Band Applications

OBSOLETE

This product was discontinued on: June 30, 2022

Product Classification

Product Type	Remote unit
Product Brand	ION®-M

General Specifications

Minimum Software Requirement	ION-M SW V6.50
Note	Detailed Product Specifications are available. Please contact your local CommScope representative.
Power Class	High

Electrical Specifications

Impedance	50 ohm
License Band	EDD 800 | IMT 2600
Voltage Range	100 to 240 Vac

Electrical Specifications, Rx (Uplink)

Operating Frequency Band	2500 – 2570 MHz (IMT 2600) | 832 – 862 MHz (EDD 800)
Wavelength	1310 nm | 1550 nm

Electrical Specifications, Tx (Downlink)

Operating Frequency Band	2620 – 2690 MHz (IMT 2600) | 791 – 821 MHz (EDD 800)

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Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Above maximum concentration value
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted

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