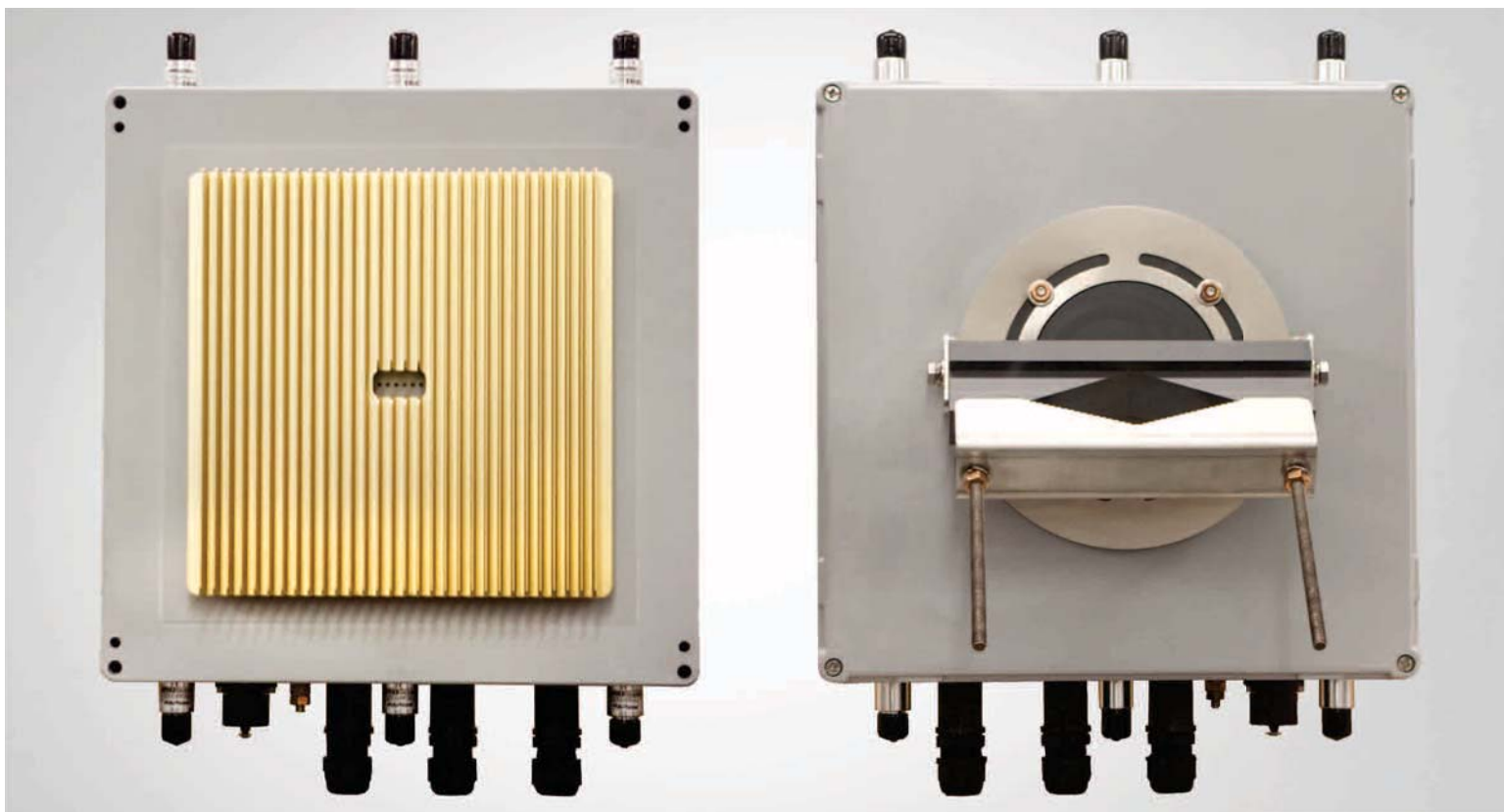




CYCLONE OE-7131-PC

CYCLONE OUTDOOR ENCLOSURE FOR THE MOTOROLA 7131 WLAN ACCESS POINT



The Cyclone OE-7131-PC is designed as a highly survivable and corrosion resistant hardened enclosure for the Motorola AP-7131. Last Mile Gear developed the OE-7131-PC for use in harsh indoor and outdoor environments with one thing in mind: Protecting your Investment! Peltier modules are employed in the design to protect against extreme high temperature environments.

Design Features

- Solid fiberglass & reinforced polyester construction.
 - Stainless steel & anodized aluminum hardware for superior survivability and corrosion resistance.
 - Captive cover screws allow the cover to be removed without losing or misplacing the screws.
 - Rugged and versatile mounting hardware for easy installation.
- Integrated Lightning Protection

Hardware Specifications

Enclosure Material	Fiberglass, Reinforced Polyester Resin
Enclosure Rating	NEMA 4X
Height	14.17 inches
Width	14.17 inches
Depth	3.58 inches
Weight	22 lbs.
Mount Capacity	Mounts to structures up to 6.5"
Mount Orientation	Vertical or Horizontal
Mount Azimuth	±10°

Environmental Specifications

Operating Temperature	-4° to 140° F (-20° to 60° C)
Surge Protection Type	Gas Tube DC Pass
Frequency	DC to 7 GHz
VSWR	1.1:1
Insertion Loss	0.1 dB

Electrical Specifications

Radio Voltage	36-57VDC
Radio Amperage	Max 600 mA
Peltier Voltage	5 VDC
Peltier Amperage	8 Amps.

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