# Product Specifications



on the go



# Micro-3 PCS MCPA System

## OneBase® MCPA Cell Extender Micro-3 Cabinet for PCS Outdoor Applications

# **Electrical Specifications**

Alarm Relays Critical | Intrusion | Major | Minor | Power | System fan

In-band Emissions per MHz -13 dBm
Input Voltage, full 90-250 Vac
Input Voltage, nominal 90-250 Vac
Input Voltage, operational 90-250 Vac

License Band PCS

Operating Frequency Band 1850 – 1910 MHz (PCS) | 1930 – 1990 MHz (PCS)

Output Current per subrack, maximum 16 A @ 220 Vac

Output Power, maximum composite 125 W Power Consumption, maximum 3500 W

Tx Gain, adjustable -8 dB to +10 dB (PCS)

# General Specifications

Application Outdoor

Capacity, cabinet Up to 3 modules
Capacity, frame 0 subracks
Capacity, subrack Up to 4 modules

Mount Type BTS hanger | Pole | Uni -strut | Wall

### **Environmental Specifications**

Operating Temperature -40 °C to +50 °C (-40 °F to +122 °F)

### **Dimensions**

Depth	876.0 mm   34.5 in
Height	914.0 mm   36.0 in
Weight	160.0 kg   352.7 lb
Width	406.0 mm   16.0 in

## Regulatory Compliance/Certifications

Agency Classification

ISO 9001:2008 Designed, manufactured and/or distributed under this quality management system