Specifications

System Capacity:

Expansion Slots 12

Expansion Cards 4 GSM/3G SIM per Interface Card

16/32 VoIP Channels per Interface Card

Mobile Port:

Frequency Bands Quad-Band GSM850, EGSM900, DCS1800, PCS1900

Tri-Band WCDMA 850/1900/2100 MHz or Tri-Band WCDMA 900/1900/2100 MHz

Compliance ETSI GSM Phase2/2+

SIM Interface 1.8, 3V SIM Interface

Antenna Panel Mount or Extended Cable Antenna

1.8/3.0 dBi, 50 Ω SMA (Male) Connector

VoIP Port:

Protocol SIP v2

Physical Connector Ethernet (RJ45)

Voice Quality G.168 Echo Cancellation, Layer3 QoS and DiffServ, CNG

Voice Codecs G.711 (A-law, µ-Law), G.723, G.729AB, GSM-FR, GSM-EFR and iLBC Voice Codec

SIP Trunks 16

Power Supply:

Input Option 1 (Mains): 100-240 VAC, 47-63 Hz

Option 2 (DC): 48VDC +/- 20%

Power Consumption 50W (Typical)

Other:

Dimensions 41.2x16.0x25.4cm (16.22"x6.29"x10.0")

Unit Weight 6.5kg(14.3lbs)

Shipping Weight 9.5kg(20.9lbs)

Mounting Options Wall Mount, Table Top and 19" Rack Mount

Mechanical:

Dimensions 41.2x16.0x25.4cm (16.22"x6.29"x10.0")

Unit Weight 6.5kg(14.3lbs)

Shipping Weight 9.5kg(20.9lbs)

Mounting Options Wall Mount, Table Top and 19" Rack Mount

Environmental:

Operating Temperature -10° C to +50° C (14° F to +122° F)

Storage Temperature -40° C to +85° C (-40° F to +185° F)

Operating Humidity 5-95% RH (Non-Condensing)

Storage Humidity 0-95% RH (Non-Condensing) at 40° C