

MicroComm DXI

VBS-320 Visiting Booth Station

Description

The VBS-320 Visiting Booth Stations are used in pairs where stand alone visiting booth intercoms are required. Each pair consists of a master station that includes intercom circuitry and a slave station. These units are ruggedly constructed and include an armored handset cable with strain reliefs on each end.

Each master station circuit board includes terminals for enable/disable connections.

Visiting booth stations are externally powered by a 12 or 24 Vdc power supply.

Features

- full duplex audio channel
- external enable/disable control
- · heavy-duty brushed stainless steel faceplates
- armored handset cable
- rugged cable strain reliefs
- · rugged metal handset cradle
- · handset can hang vertically or rest horizontally on cradle
- impact resistant handset
- depluggable MTA100 series connectors eliminate wire stripping during servicing and installation
- mounting on standard 2 gang electrical boxes
- compatibility with all standard #6-32 mounting hardware allowing any type of security screw to be used
- · hearing aid compatible



Specifications

Physical

Faceplate Heavy-duty

Environmental

Operating Temperature Storage Temperature

Humidity

Power Supply

Field Connections

Cabling

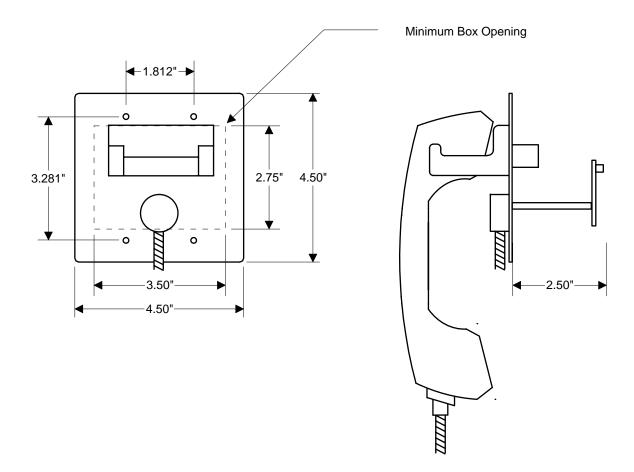
4.5" H x 4.5" W x 1.6" D (114 x 114 x 41 mm)

11 ga brushed stainless steel

32 to 122 °F (0 to 50 °C) -40 to 158 °F (-40 to 70 °C) 0 to 95 % non-condensing

 $12-24 \text{ Vdc} \pm 10\%$

4 pin MTA100 connectors 22 ga shielded twisted pair



Ordering Information

Part number VBS-320-ABC

- faceplate options
 - 2 2 gang heavy-duty
 - custom (add H x W x ga to part number)
- В master/slave option
 - master handset
 - slave handset
- С handset cable length
 - 3 32 in
 - 4 48 in
 - 6 72 in (special order)

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