

DESCRIPTION

When tie-line connecting VS-900 system exchanges, fiber optic cables can be used to extend the audio line longer than the maximum distance(*1) possible using twisted-pair cable.
TOA's VS-900 Site Connector is used to connect the VS-900 system exchanges to the fiber optic interface.

(*1) 1.5 km when an AWG20 2-pair twisted cable is used.

SPECIFICATIONS

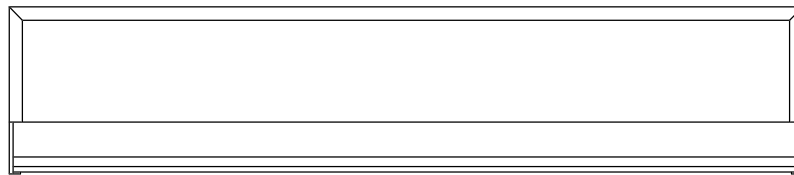
(*2) 0 dB = 0.775 V

Power Source	20 V AC (supplied from the power transformer unit, under 250 mA) 24 V DC (UL Listed Limited Power Source or Class 2 power supply, rated 200 mA)
Number of Links	4 links
Input	0 dB(*2), 600 Ω, balanced (transformer)
Output	0 dB(*2), 600 Ω, balanced (transformer)
Installation Method	Rack- and wall-mountable
Connection Terminal	Voice line side: 4-pin × 3 (voice line)/1 link PU-200 connection terminal: 2-pin 24 V DC input terminal: 4-pin
Operating Temperature	0°C to +40°C
Finish	Panel, Case: Pre-coated steel plate, black
Dimensions	420 (W) × 88.4 (H) × 238 (D) mm
Weight	3.55 kg
Accessory	Rack mounting bracket.....2, Rack mounting screw.....4, Fiber washer.....4, Wall mounting bracket.....2, Wall mounting screw (4.1 × 20)4, Link plate(*3)2, Link plate fixing screw.....2, Bracket mounting screw.....8, Connector (4-pin)13, Connector (2-pin)1

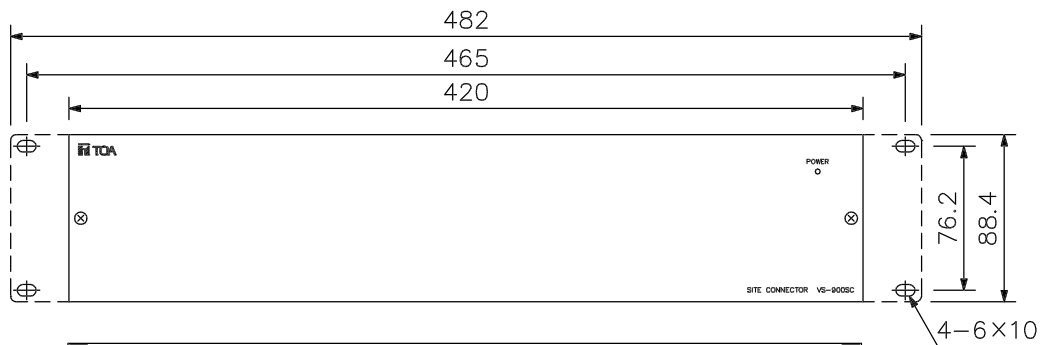
(*3) Enables to link VS-900SC with VS-900MF.

APPEARANCE

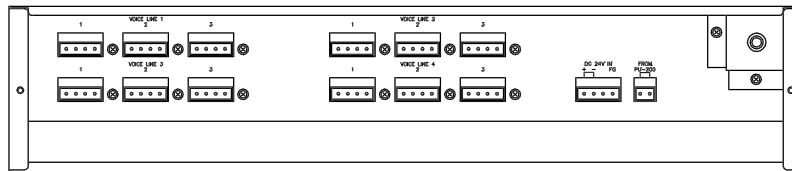
Rear View



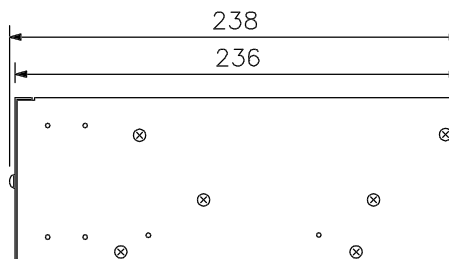
Front View



Front view without front panel



Side View



UNIT:mm SCALE:1/4