



■DESCRIPTION

The VS-900MS is an Interface Card to be used for connecting master stations with 2 set of twisted pair cables. Up to 2 master stations can be connected per card, and an external recording device can be connected to each line.

■SPECIFICATIONS

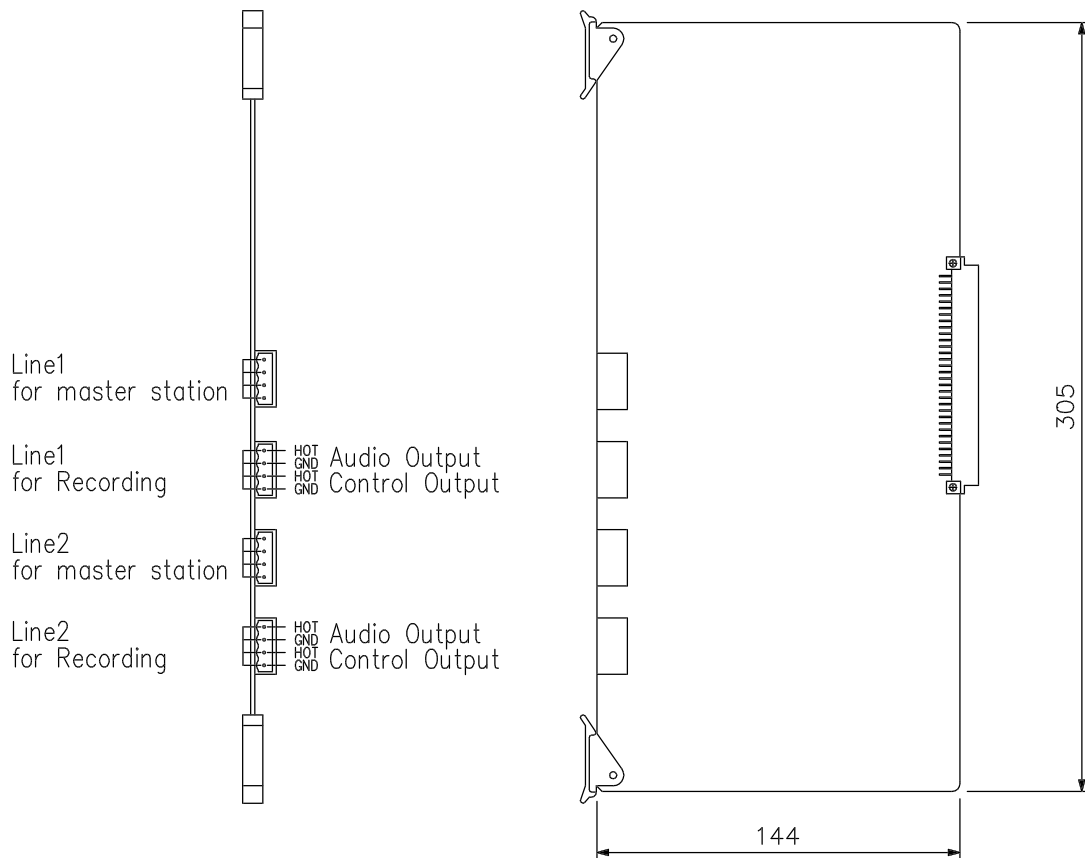
* 0 dB = 1 V

Power Source	5 V DC, 24 V DC (supplied from the main frame)
Current Consumption	50 mA (5 V DC), 200 mA (24 V DC)
Supply Power	24 V DC, 80 mA
Number of Lines	2 lines
Conversation Recording Output	Audio signal: 0 dB*, unbalanced Control signal: Open collector output, withstand voltage: 24 V DC, control current: 20 mA
Connection Terminal	Main frame connection side: DIN connector (64-pin, male) Line output: 4-pin × 2 Recording audio/control output: 4-pin × 2
Operating Temperature	0°C to +40°C
Weight	350 g
Accessory	Connector (4-pin)4, Ferrite clamp2

Maximum cable distance

Cable Type	AWG24 (ø0.52 mm)	AWG22 (ø0.65 mm)	AWG20 (ø0.82 mm)
Distance	0.9 km	1.5 km	2.3 km

■APPEARANCE



UNIT:mm SCALE:1/3