

DESCRIPTION

The VS-900DI Direct Select Control Card connects to the VS-900 Exchange and controls the VS-910DI Direct Select I/O Card to enable calling party indication, external equipment control and Direct Select function.
 Because the VS-900DI Card is equipped with a speech path, it can be used instead of the MS-900 Master Station.

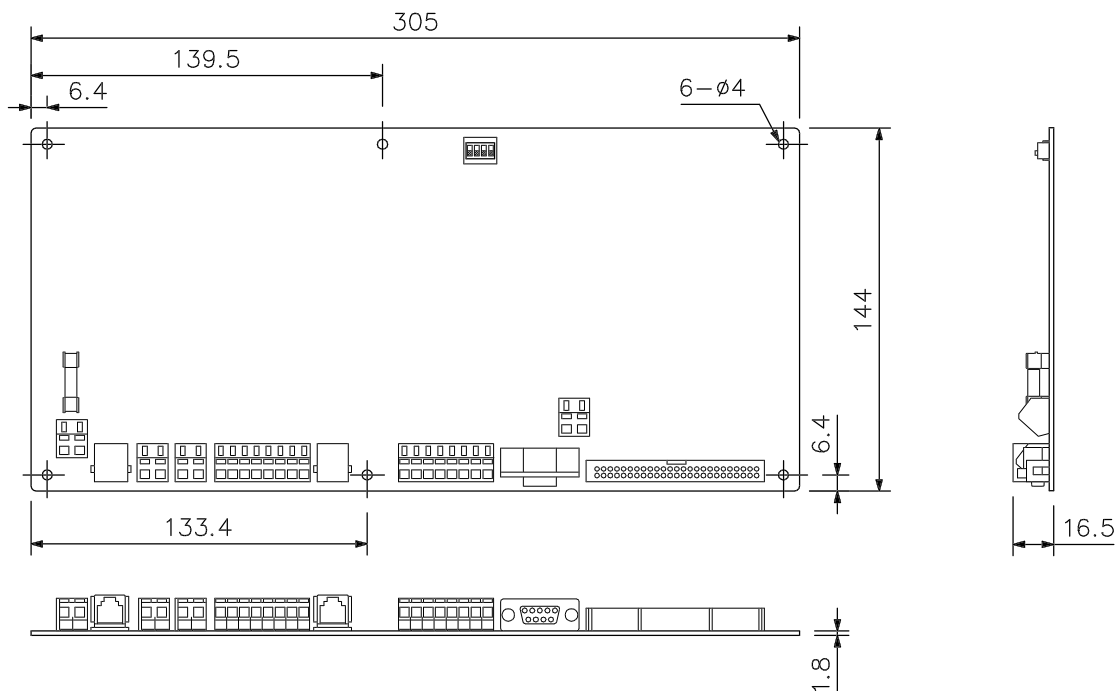
SPECIFICATIONS

(*1) 0 dB = 1 V

Power Source	24 V DC, 2-pole screwless terminal(*2)
Current Consumption	1 A
Maximum Cable Length to Exchange	1.5 km (including the additional master station line from the VS-900DI) (when the cable gauge is AWG22)
Maximum Number of Connectable VS-900DI Cards	4 cards per exchange, 64 cards per system (16 tie-lined exchanges)
Function Key Input	One each of [C], [PTT], [XFER], and [TEST] keys, Dry contact, open voltage: 5 V DC, short-circuit: 0.5 mA, contact resistance: Under 50 Ω, 8-pole screwless terminal(*2)
Communication Line	1 line for VS-900 exchange (VS-900MS card) and 1 line for MS-900 master station, 1 6-position 4-contact modular jack for each line
In-use Indication Output	Open collector output, withstand voltage: 24 V DC, control current: 100 mA, 2-pole screwless terminal(*2)
Electret Microphone Input	Microphone sensitivity: -75 to -65 dB(*1), phantom power supply (power supply can be cut off), 2-pole screwless terminal(*2)
Speaker Output	Speaker impedance: 8 Ω Output terminal: 2-pole screwless terminal(*2)
Headset Connection	Microphone sensitivity: -75 to -65 dB(*1) Speaker impedance: 200 to 400 Ω Detection jack contact input [Det.] : Open voltage: 5 V DC, short-circuit current: 10 mA contact resistance: 10 Ω or less, 8-pole screwless terminal(*2) (Headset can also be turned on/off using the manual switch instead of the jack contact input.)
PC Interface	RS-232C D-sub connector (9-pin, female)
Operating Temperature	0°C to +40°C
Weight	350 g
Accessory	Ferrite clamp2, Modular cord (3 m)1

(*2) Usable cable
 Bared-core length: 5 - 6 mm
 Cross section area: 0.14 - 2.5 mm²

APPEARANCE



UNIT:mm SCALE:1/3