

OVERVIEW



The RC3900 is specially designed chassis to contain MS3900 series signal conditioners. Wiring for input and output can be made to this chassis. The excitation power for every input/output device is supplied en bloc to the chassis to be distributed to each one through the mother-board in the chassis.

ORDERING INFORMATION

Ordering Code	
Chassis for input modules RC3900	AI
Chassis for output module (MS3954) RC3900	A0

STANDARD PRICE

Ordering Code	Standard Price		
RC3900 16 AU			OPEN
RC3900 08 AU			OPEN
RC3900 16 D1			OPEN
RC3900 08 D1			OPEN

SPECIFICATIONS

COMMON

No. of Installation (Specify at ① when ordering)	■ 16	16
	■ 8	08
Mounting Method (Specify at ② when ordering)	■ DIN Rail-mounting	D
	■ Wall-mounting	R
External Connection	M3.5 screw terminals and D-subminiature connector (See table below.)	
Power Requirement (Specify at ③ when ordering)	■ 100~240V AC	AU
	■ 24V DC	D1

MATERIAL

Case	SPCC
PC Board	Glass Fabric Epoxy Resin
Screw Terminal	Steel/nickel plating
Terminal Block	PBT

External Connection

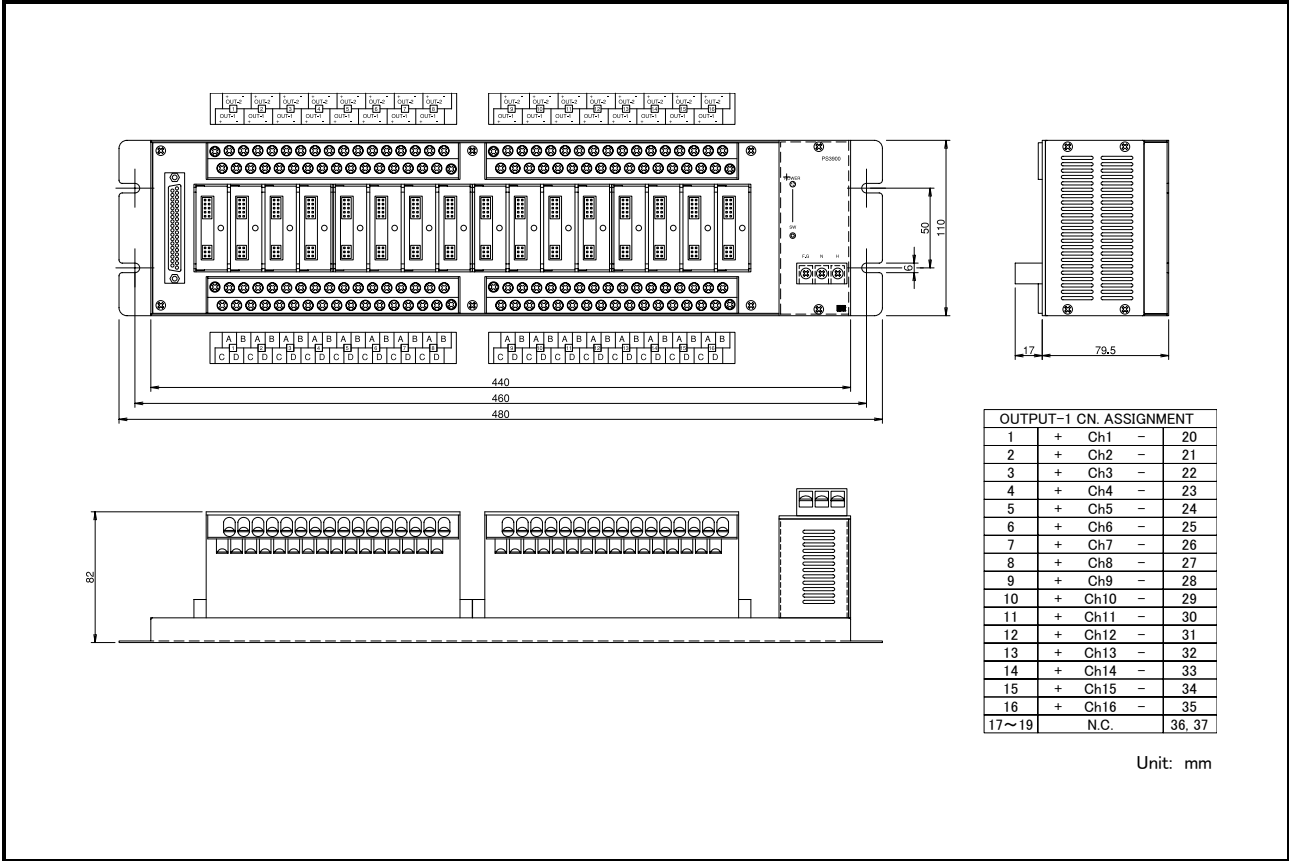
◎Chassis for input modules

Field Side	Computer Side		
	Output-1	Output-2	Output-1
M3.5 screw terminals	M3.5 screw terminals (Also connected to D-subminiature connector.)	M3.5 screw terminals	D-subminiature connector, 37-pin female

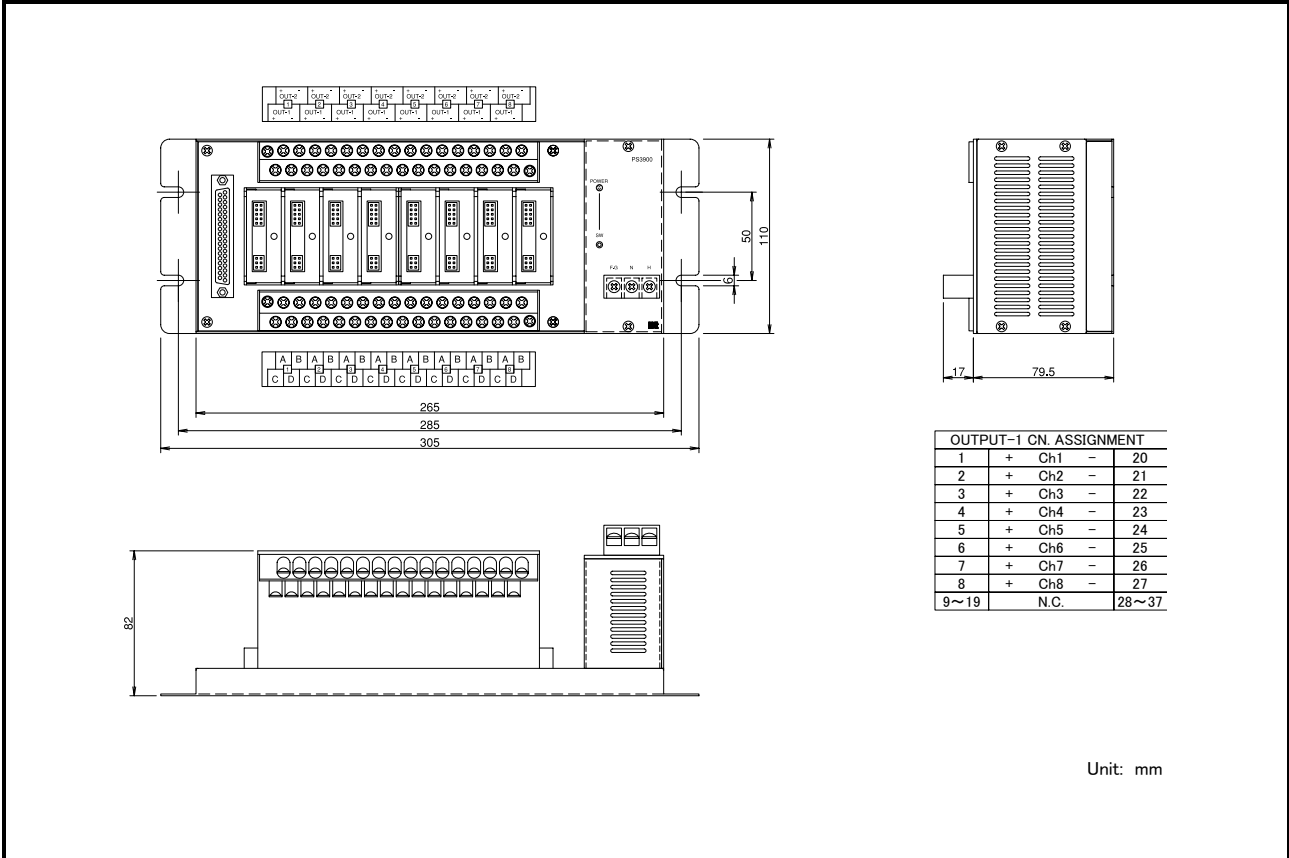
◎Chassis for output module

Computer Side	Field Side	
	Output Signal	Output Signal
D-subminiature male (Also connected to terminal block.)	M3.5 screw terminals	M3.5 screw terminals

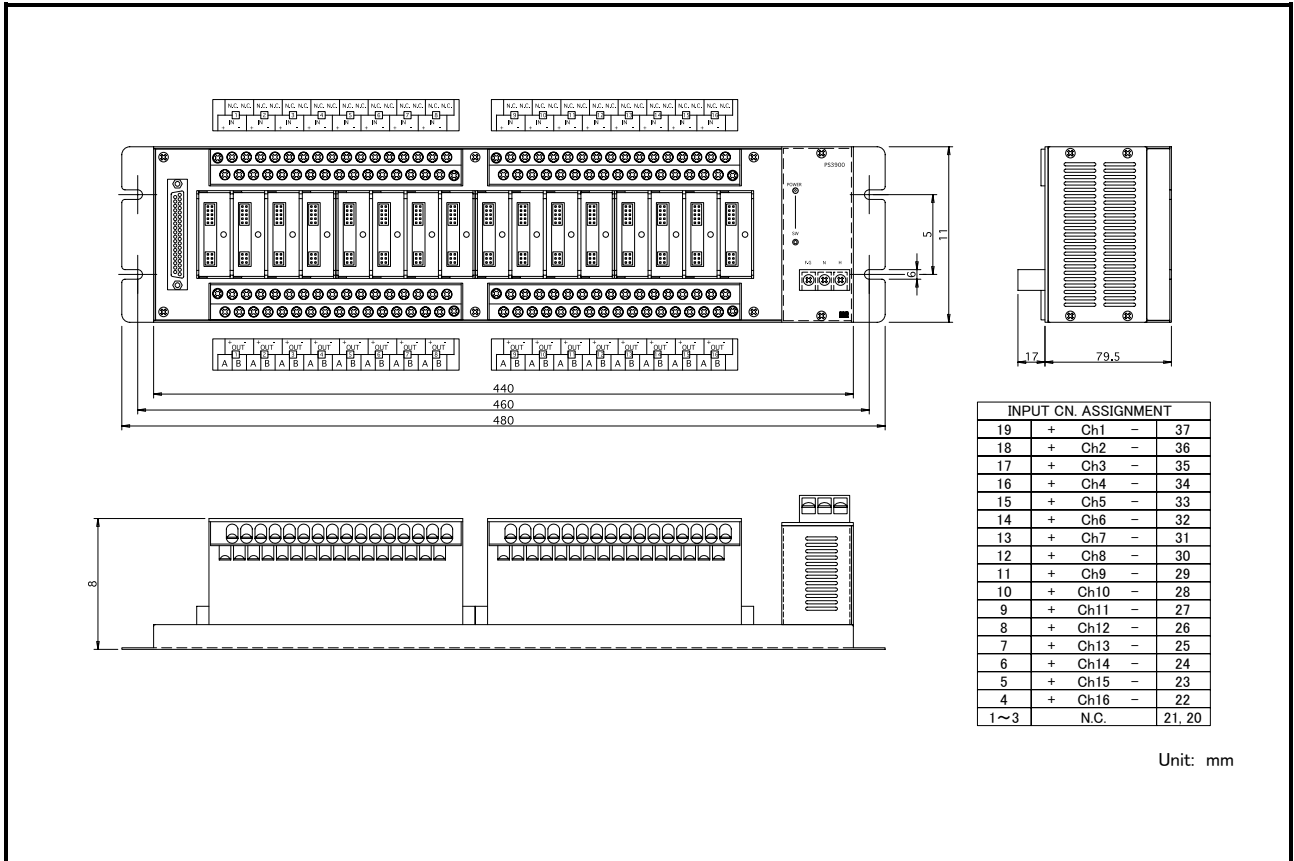
RC3900-16-R-AU-AI



RC3900-08-R-AU-AI



RC3900-16-R-AU-AO



RC3900-08-R-AU-AO

