IRC-200

PTZ Controller

POWER LED
P/T Camera Control LED
Monitor(DVR) LED
Function DISPLAY LED

SPECIFICATIONS

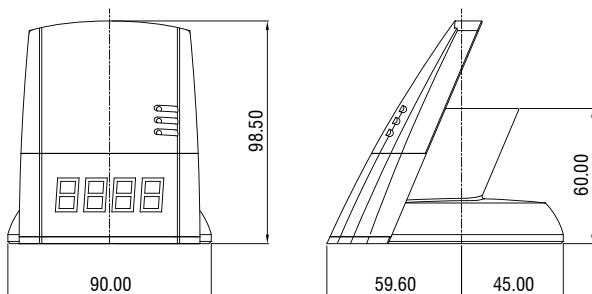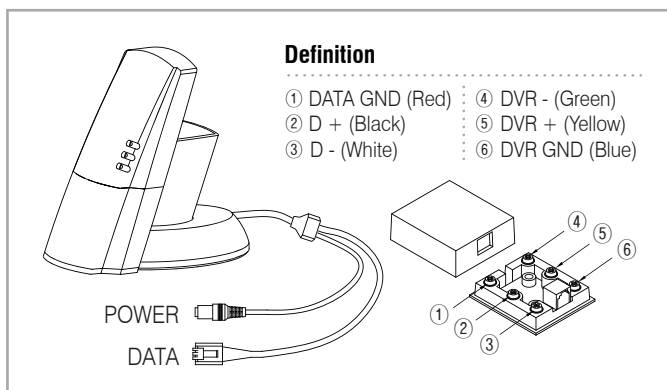| MODEL	IRC-200
Keyboard Communication	Interface : RS-485
	Operating distance : 4000ft (1.2Km) on 24 AWG wire (Remote controller :15M)
	Protocol : WONWOO, Pelco-P, Pelco-D (Baud rate selectable)
Number of PTZ	Max. 255
Input Voltage	Receiver : DC 12V ±1V, 300mA
	Remote controller : DC 3V(AAA Size Battery)
Power Consumption	Max. 300mA
Operating Temperature	0ºC ~ 45ºC
Humidity	10% ~70%
Dimension / Weight	Receiver : 99(W) x 99(H) x 105(D) mm / 40g
	Remote controller : 46(W) x 165(H) x 20(D) mm / 100g

FEATURES

• Small sized and Wireless IR Remote Controller
• **RS-485 and RS-232 Control**
• Control various Speed Pan/Tilt Camera(Protocol)
• PTZ Menu Control(Preset, Tour, Swing, Speed adjustment)

CABLE CONNECTIONS

Connect RS458 communication line and DC12V power to IR receiver.

① VIDEO (BNC) POWER (DC 12V) — Signal RS-485
② VIDEO (BNC) POWER (DC 12V)
Monitor LED
IRC-200
③ VIDEO (BNC) POWER (AC 24V)

① VIDEO (BNC) POWER (DC 12V)
Pan & Tilt CAMERA
② VIDEO (BNC) POWER (DC 12V)
Communication (RS-485)
IR Receiver
PS-100
Max. 29 cameras
VIDEO (BNC) POWER (AC 24V)
MONITOR
EWSJ
Remote Controller Pan&Tilt Control

DIMENSIONS

Unit : mm

98.50
90.00
59.60
45.00
60.00

CONFIGURATIONS

Definition

① DATA GND (Red)
② D + (Black)
③ D - (White)
④ DVR - (Green)
⑤ DVR + (Yellow)
⑥ DVR GND (Blue)

POWER
DATA