WTX-2000A

PTZ Controller



WTX-2000A

SPECIFICATIONS

MODEL	WTX-2000A
Keyboard Communication	Interface : RS-485
	DVR interface : RS-485
	Operating distance : 4000ft (1.2Km) on 24 AWG wire
	Protocol : Multiple (Pelco-D, Pelco-P, WONWOO, Etc.) (Baud rate selectable)
Connector Type Data	RJ-11 6-pin modular
Keyboard Button	PC Keyboard button
	Numberic keypad and camera function keys
Joystick	Three-axis, vector solving, with twisting, return-to-center head
Input Voltage	DC 12V ±2V
Power Consumption	Max. 400mA
LCD Display	Graphic display (WTX-2000A) 240 x 64dots. Display 4-line x30-character alphanumeric LCD display with blue backlight.
Operating Temperature	0ºC ~ 45ºC
Humidity	10% ~70% Non-condensing
Dimension / Weight	WTX-2000A : 372(W) x 94.81(H) x 144.60(D) mm / 1.3kg

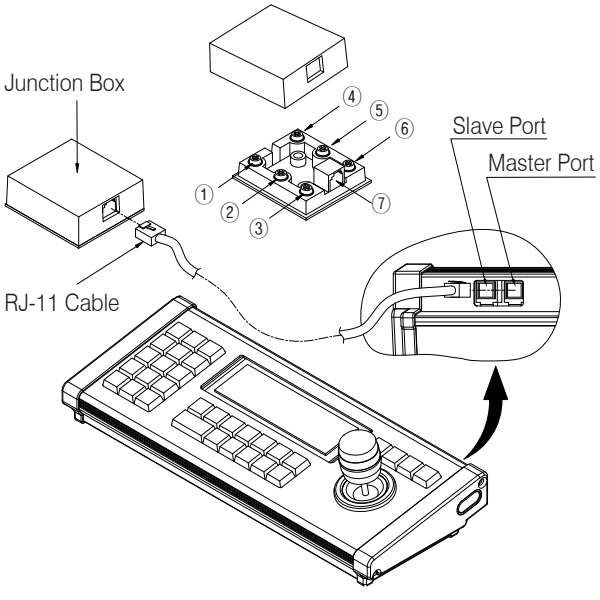
FEATURES

- Controls from 1 ~ 255 cameras.
- Multiple protocol supported in each channel
- RS-485 / RS-422 communication (Tx : 3 port, TRx :1 port).
- Programmable user preferences. (Preset, Tour, Pattern, etc.)
- Built-in 3-Axis proportional joystick
- **Built-in Graphic LCD monitor with blue screen.(only WTX-2000A)**
- Easy upload of programmed data via serial communication.
- Built-in 2 lines character LCD.
- User password support.
- Programmable transmission speed for each ID. (2.4~57.6kbps

CONFIGURATIONS

Configuration of Junction Box

① RS-485 (+) :Connect to PTZ (+)
② RS-485 (-) : Connect to PTZ(-)
③ Power GND ,DC12V (-)
④ Not used
⑤ Not used
⑥ Power input :DC12V (+)
⑦ RJ-11 Modular Jack : Connect to Controller



DIMENSIONS

Unit : mm

