

Milestone Pro MP-CAMCO-2C

4-Split Touchscreen Joystick PTZ Camera Controller



Product Overview

Professional-grade PTZ joystick controller with a variable-speed 4D joystick and 7-inch LCD touchscreen for real-time monitoring and 4-split screen preview. Supports H.264/H.265 decoding, up to 4×1080P60 or 1×4K60 H.265 decoding, multiple camera-control protocols, group control, Tally, HDMI 2.0 and PoE+ Gigabit networking.

Key Features

- 7-inch LCD touchscreen with 4-split camera preview
- 4D variable-speed PTZ joystick and zoom-speed control
- 26 camera groups; 10 cameras per group; up to 255 IP cameras
- Up to 255 presets and 4+1 programmable/custom buttons
- Supports VISCA, VISCA over IP, PELCO-P, PELCO-D, ONVIF and NDI
- H.264/H.265 decoding: up to 4×1080P60 or 1×4K60 (H.265)
- Tally support, camera cruise route recording/playback and snapshots
- PoE+ with 1000M Gigabit Ethernet and locking DC 12V power input

Technical Specifications

Model	MP-CAMCO-2C
Operating System	Linux
Display	7 inch LCD Touch Screen
Video Output	1024×600P
Processor	RK3568
Decoding	H.264, H.265
Decoding Capability	Up to 4×1080P60 or 1×4K60 (H.265)
Control Protocols	VISCA, PELCO-P, PELCO-D, VISCA OVER IP, ONVIF, NDI
IP Search	ONVIF, SONY VISCA, NDI
System Setting	Multi-language Support, Firmware Update, Static MAC Address
Power Supply	DC 12V; PoE+
Network / PoE Standard	1000M; IEEE 802.3 af/at
Interfaces	DC IN×1, LAN RJ45×1, USB2.0×1, TALLY×1, HDMI 2.0×1, RS422/485×4 (RJ45×4), RS232×1 (DB9)
Baud Rate	2400, 4800, 9600, 19200, 38400, 115200 bps
Operation Method	4D Joystick Controller, Select Rotary Knob, Backlit Buttons
Max. Number of Groups	26 groups (10 cameras per group)
Max. Cameras Supported	Up to 255 cameras
Presets	Up to 255 presets
Custom Buttons	F1~F4 & Joystick Top Button
Tally Interface	PGM IN/OUT, PVW IN

Lock	Button Lock, Screen Lock
Power Consumption	<10W
MTBF	>10,000 hours
Operating Humidity	10%~90% RH (Non-condensing)
Operating Temperature	-10°C~50°C
Dimensions (L×W×H)	355×265×170 mm (After Packing)
Net Weight	2.02 kg

Source: Milestone Pro MP-CAMCO-2C brochure provided in this conversation.