

CORE POLE Grip

SPEC SHEET: TACTICAL ELECTRONICS



IDENTIFICATION



CORE

ELITE CAMERA SYSTEMS BY TACTICAL ELECTRONICS

FEATURES



WIRELESS

5GHz wireless, real-time video transmission



ENCRYPTED

Transmits AES encrypted video directly to monitor



ADJUSTABLE LEDES

Adjustable high-intensity LED illumination (0-100%)



SD RECORDING

Automatic video recording to a 32GB Micro SD card

- > **MODULAR:** Attach & remove multiple CORE Cameras
- > **LED CONTROL:** Fully adjustable LED control (0-100%)
- > **TELESCOPIC POLE:** Locking pole extends & collapses
- > **RUGGED POLE:** Lightweight high-density graphite
- > **LENGTHS:** Available in 10ft and 17ft options
- > **HARDWIRE:** Hardwire for RF-restricted environments
- > **SNAPSHOT:** Instantly record a still image of live video
- > **LCD STATUS SCREEN:** View system status information
- > **BACKLIT BUTTONS:** View push buttons in low light
- > **PAIRING:** Secure pairing to multiple CORE Monitors

DESCRIPTION

The CORE Pole Grip is available in 10ft and 17ft options. The CORE Pole Camera, CORE Under Door Camera, and CORE Flex Camera can be attached to the end of the telescoping pole. Poles are constructed of high density graphite, feature locking extensions and collapse down to 3ft (10ft POLE Grip) and 4ft (17ft POLE Grip) for easy deployment and stow away. The LCD screen provides pertinent information on the camera including: LED illumination, battery status, camera view, camera name, recording status, date/time, Wi-Fi pairing information.



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SPECIFICATIONS

POLE GRIP WEIGHT:	10ft POLE Grip = 2.0lb 12.0oz / 1.25kg 17ft POLE Grip = 3.0lb 10.0oz / 1.64kg
POLE GRIP DIMENSIONS:	10ft POLE Grip = L 10ft 7in x W 3.25in x D 1.83in (3ft 1in collapsed) 17ft POLE Grip = L 17ft 6in x W 3.25in x D 1.83in (3ft 11in collapsed)
POLE GRIP DIMENSIONS (METRIC):	10ft POLE Grip = L 3.22m x W 8.25cm x D 4.65cm (0.635m collapsed) 17ft POLE Grip = L 5.33m x W 8.25cm x D 4.65cm (1.193m collapsed)
POWER SUPPLY:	Three CR123 batteries
RUNTIME:	1.5 hours @ -10°C / 2.5 hours @ 21°C / 1.5 hours @ 50°C
HOUSING MATERIAL:	Polycarbonate+PBT (Valox 357U) and 6061-T6 Aluminum
POLE MATERIAL:	High Density Graphite
OPERATING TEMPERATURE:	-4°F to 122°F
OPERATING TEMPERATURE (METRIC):	-20°C to 50°C
FREQUENCY RANGE:	5 GHz (Worldwide Availability)
WIRELESS ENCRYPTION:	128-bit AES Encryption with WPA2-PSK Authentication
TRANSMISSION DISTANCE:	650ft, Line of Sight / 200m, Line of Sight
COMPATIBLE CAMERA ATTACHMENTS:	CORE Pole Camera / CORE Under Door Camera / CORE Flex Camera
STORAGE MEDIA:	MicroSD Card
RECORDING CAPACITY:	32GB



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