

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 LEDS
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
- > **LENGTH OPTIONS:** 8ft, 10ft, 17ft, & Hinged 17ft
- > **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 multiple sizes: 8ft extended, 10ft extended, 17ft extended, and a Hinged 17ft extended. The CORE Pole Camera, CORE Under Door Camera, and CORE Flex Camera can be attached to the end of these telescoping poles.

Each pole is constructed of high density graphite, features locking extensions, and collapses down to 28in (8ft POLE Grip), 37in (10ft POLE Grip), 47in (17ft POLE Grip), and 35in (17ft Hinged POLE Grip) for easy deployment and stow away.

The LCD status screen provides pertinent information about the attached camera: LED illumination, battery status, camera view, camera name, recording status, date/time, & Wi-Fi pairing information.



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DOCUMENT :
OFFICIAL SPECIFICATIONS SHEET *PROPRIETARY*

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SPEC SHEET :
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CORE POLE Grip

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SPECIFICATIONS

POLE GRIP WEIGHT:	08ft POLE Grip = ~2.0lb 6.6oz / ~1.09kg 10ft POLE Grip = 2.0lb 12.0oz / 1.25kg 17ft POLE Grip = 3.0lb 10.0oz / 1.64kg 17ft Hinged POLE Grip = 4.2lbs / 1.9kg
POLE GRIP DIMENSIONS:	08ft POLE Grip = L 7.0ft 11.75in x W 3.25in x D 1.83in (28in collapsed) 10ft POLE Grip = L 10ft 7in x W 3.25in x D 1.83in (37in collapsed) 17ft POLE Grip = L 17ft 6in x W 3.25in x D 1.83in (47in collapsed) 17ft Hinged POLE Grip = L 17ft 1in x W 3.25in x D 1.83in (35in collapsed)
POLE GRIP DIMENSIONS (METRIC):	08ft POLE Grip = L 243.21cm x W 8.25cm x D 4.65cm (71.12cm collapsed) 10ft POLE Grip = L 322cm x W 8.25cm x D 4.65cm (93.98cm collapsed) 17ft POLE Grip = L 533cm x W 8.25cm x D 4.65cm (119.38cm collapsed) 17ft Hinged POLE Grip = L 521cm x W 8.25cm x D 4.65cm (88.9cm 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 / -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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