

CE-EX4-BKIT

4 Channel EX-SDI Outdoor Bullet Kit



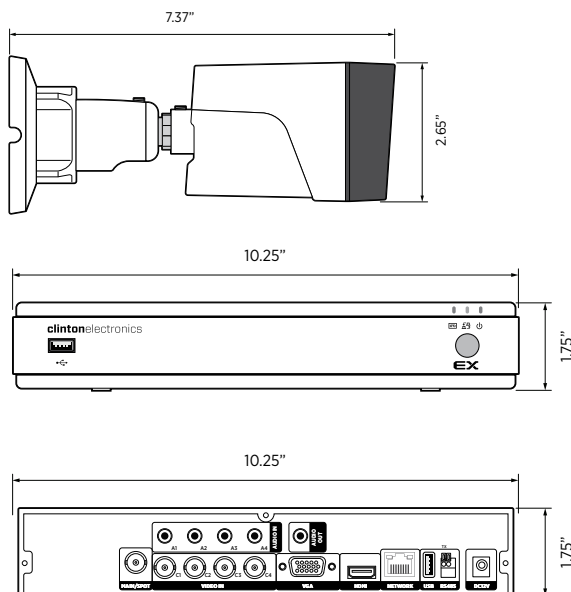
KIT FEATURES:

- Full HD 1080p cameras & DVR with recording speeds up to 30fps
- EX-SDI 2.0 cameras & DVR allow for installations up to 1,400 ft using RG59 coaxial cable (sold separately)
- Motorized 2.8-8mm autofocus lens with a 114.2° ~ 54.7° Field of View
- IP68 Weather Rated cameras for outdoor use
- 2 High Intensity IR LEDs for excellent nighttime image
- Pre-installed 1TB HDD
- Easy to use DVR interface via USB mouse or remote control
- DVR is pre-configured to record right out of the box
- Adjustable recording rates based on motion detection and/or time
- Remotely access the DVR with free PC software (AVMS) and smart phone app (CVMS)

KIT INCLUDES:

4 x CE-B10HDL EX-SDI Outdoor IR Zoom Bullet Cameras
 1 x CE-EX4 4 Channel EX Series DVR with 1 TB HDD
 1 x CE-T12VDC5A; 4 Channel DC12V UL Listed Power Supply

DIMENSIONS:



| CAMERA | |
|-----------------------|------------------------------------------------------|
| Image Sensor | 1/2.8" SONY Starvis 2.13 Megapixel CMOS Sensor |
| Resolution | Full HD 1080p |
| Frame Rate | 1080p_30 / 720p_30 |
| Minimum Illumination | 0.001 Lux |
| Lens | 2.8-8mm (f1.4) Autofocus Lens |
| Filed of View | 114.2° - 54.7° (Horizontal) |
| Video Output | 1 EX-SDI 2.0 / HD-SDI Output, 1 Analog (960H) Output |
| Power Consumption | 450mA ±10% max. (IR LEDs On & Zoom/Focus) |
| Power Requirement | DC12V |
| Operating Temperature | -20°F - 122°F / -28°C - 50°C |
| Operating Humidity | 90% RH Max. |
| Weather Rating | IP68 |
| IR LEDs | 2 High Intensity IR LEDs |
| Heaters/Fan | N/A |
| Materials | Aluminum Housing |
| Dimensions (straight) | 7.37" x 3" x 3" / 187mm x 76mm x 76mm |
| Weight | 1.15 lbs / 0.521 kg |

| DVR | |
|---------------------------|-------------------------------------------------------------------------------------------------------|
| Camera Inputs | 4CH [BNC] Auto Sensing: EX-SDI 2.0, EX-SDI and/or HD-SDI |
| Recording Speed | 120 FPS Global (30 FPS per Channel) |
| Recording Resolution | 1080p/720p (EX-SDI/HD-SDI) by each channel |
| Recording Quality | Highest / High / Normal / Low |
| Standard HDD | 1 TB |
| Back-Up | USB, or PC via SMS Remote Software |
| Video Outputs (MAIN) | 1 HDMI, 1 VGA, 1 BNC |
| Video Output (SPOT) | BNC Main can be configured as SPOT (Analog) |
| Multi Screen Display | 1 / 4 |
| Audio In / Out | 4 RCA In/1RCA Out |
| Alarm In / Out | n/a |
| USB | 2 USB Ports (1 Front / 1 Rear) |
| PTZ / Keyboard | 1 RS485 (TX +/-) |
| eSATA | n/a |
| Ethernet | 1 RJ-45 100/1,000 Mbps Ethernet |
| Search Speed | x1, x2, x4, x8, x16 |
| Search Modes | Quick, Calendar, Event, Overlapped List, Panorma, Museum |
| Operating System | Embedded Linux |
| Video Codec | H.264 Enhanced Compression Method |
| Audio Codec | ADPCM |
| File Format | Proprietary DVR Format |
| User Control | Remote Control, USB Mouse |
| PTZ Support | Control Through USB Mouse / Multiple Protocols Recognized: Clinton, Pelco, Panasonic, Kalatel, etc... |
| Network Bandwidth | 8 Mbps - 50kbps, SMS 1Mbps min. |
| Language | English, Korean, Japanese, Chinese, Russian, French, German, Italian, Taiwan, Spanish, Portuguese |
| Operation Temp / Humidity | 32°F - 104°F / 20% RH - 80% RH |
| Power Requirement | DC12V (DC12V/3A Power Supply included) |
| Power Consumption | 850mA Max ± 10% |
| Dimensions (W x D x H) | 10.25" x 9.375" x 1.75" / 260mm x 238mm x 44mm |
| Weight (no HDD) | 2.6 lbs / 1.17 Kg |

| POWER SUPPLY (Camera) | |
|-----------------------|---------------------------------------------|
| Input Voltage | 100-240VAC (50/60Hz) |
| Output Voltage | DC12V (Adjustable, 10.4-14.5V ± 5%) |
| Total Amps | 5 Amps |
| Total Outputs | 4 Channels (screw terminals) |
| Certifications | UL Listed, FCC, CE |
| Dimensions | 1.57" x 2.56" x 7.55" / 40mm x 65mm x 192mm |
| Weight | 0.5 lbs / 0.22 kg |