



Apollo LX



BOLIDE H.265



BOLIDE TECHNOLOGY GROUP

Celebrating 25 YEARS



**APOLLO**


- Centralized management to manage unlimited devices and events on unified iPac Enterprise
- Linux based system
- Records up to 64 megapixel cameras per recording server
- High throughput (250-550Mbps) supporting up to 64 channels of 5-Megapixel cameras
- Recording failover
- Metadata Server for 3rd party integration - POS, Access Control
- Supports over 2000 Camera models from more than 80 brands, and RTSP video stream

*Value - added Benefits*

- Synchronized audio and recording
- Stream up to 256ch live viewing connections per server to multiple clients simultaneously
- Camera edge motion detection
- Support continuous, scheduled, event based and I/O based recording
- Schedule - based and input - triggered boosting record
- Schedule - based user management
- Schedule - backup video to FTP location
- Watermark for video verification
- Dual gigabit ethernet ports

*Stability*

- Stability
- Support RAID 0,1,5 and 10
- Support redundant power
- Support hardware watchdog and software watchdog



**9MP Panoramic Fish Eye IP Camera**  
BN1908FE

- 9 Mega 360° fisheye dome camera with 6pcs super flux IR LED
- 75ft IR
- 3th Gen lens, f1.6mm F=2.0, Ambrella S2 ISP, DWDR
- Audio input/output
- 12VDC/PoE
- Wall & Ceiling Mountable
- Up to 8 Views on One Camera. H.265/H.264




**12MP Panoramic Fish Eye IP Camera**  
BN1208FE

- 12 Mega 360° fisheye dome camera with 6pcs super flux IR LED
- 75ft IR
- 3th Gen lens, f1.6mm F=2.0, Ambrella S2 ISP, DWDR
- Audio input/output
- 12VDC/PoE
- Wall & Ceiling Mountable
- Up to 8 Views on One Camera. H.265/H.264




**BN1009/IRPTZ-30-2.4 3 Mega Pixel**

- 1/2.4" Progressive Scan CMOS
- 30X Optical Zoom, 12x Digital Zoom
- 2048 (H) x 1536 (V) 30fps
- Multiple Streams
- IR Range 120m
- Smart IR
- Low bitrate, Good low light performance
- 3D DNR, dWDR, ICR




**BE8216POE /REP**

- PLUG & PLAY
- Superior ESD and surge protection
- Real-time and 0 time-delay
- 300ft distance per unit
- Up to 3 units at once giving up to 1,300ft




**BE8013EOC/POE**

- Ethernet Extender
- Power Extender over Coaxial Cable Converter
- POE Injector (pair)



**BE8216EOC/POE1000**

- Active Ethernet Extender over Coax Converter ( Pair)



**BE-KB02**

- Compact design Computerized Controller for PTZ
- 3 Axis
- Up to 255 devices
- Multi Protocol
- LCD display
- Up to 4 keyboard can be connected in one system



**BBE-KB03IP**

- Compact design Computerized Controller for PTZ
- 3 Axis
- Up to 255 devices
- Multi Protocol
- USB




**H.265 Compression Network Video Recorder**

**4K ULTRA HD** Internal HDD 8 sata HDD'S

**32CH PoE**

- Quick Connect with automatic port forwarding
- Record: 4K, 5MP, 4MP, 3MP, 2MP, 1.3MP and 1.0MP
- 1x3.0 USB for backup/upgrade, 2x2.0 USB for mouse
- 4, 8, 16 and 32ch POE, single POE + up to 30W
- Max 320Mbps for recording Bandwidth
- Video output: HDMI and VGA
- 8, 16, 32 ch alarm input, 1 output
- 2 Sata HDD up to 8TB
- Onvif Version 2.3 Compatibility

BN- NVR/4NX  
BN- NVR/8NX  
BN- NVR/16NX  
BN- NVR/32NX  
BN-NVR/32NXPOE



**5.0 MP Varifocal Lens IR Bullet Camera**  
BN 8036

- 1/3" Progressive Scan CMOS
- Compression H.265 / H.264
- Built-In POE
- IR Distance up to 100 ft.
- 2.8 - 12mm Motorized Lens
- SD Card slot, Audio, Alarm
- BNC Output




**5.0 MP Varifocal Lens IR Dome Camera**  
BN8029AVAIR

- 1/3" Progressive Scan CMOS
- Compression H.265 / H.264
- Built-In POE
- IR Distance up to 100 ft.
- 2.8 - 12mm Motorized Lens
- SD Card slot, Audio, Alarm
- BNC Output



**4.0 MP Fixed Lens IR minidome Camera**  
BN7009H

- H.265
- 4MP IP Camera with POE New dome, 2.8 mm
- With BNC
- SD card Slot



**5.0 MP Fixed Lens IR Eyeball Camera**  
BN8019

- 1/3" Progressive Scan CMOS
- H.265 / H.264 Compression
- Built-In POE
- IR Distance up to 75 ft.
- 3.6 mm Lens



**5.0 MP Varifocal Lens IR Eyeball Camera**  
BN8029

- 1/3" Progressive Scan CMOS
- H.265 / H.264 Compression
- Built-In POE
- IR Distance up to 100 ft.
- 2.8 - 12mm Motorized Lens
- SD Card slot, Audio, Alarm
- BNC Output



**5.0 MP Bullet Fixed Lens IR Eyeball Camera**  
BN8035

- 1/3" Progressive Scan CMOS
- H.265 / H.264 Compression
- Built-In POE
- IR Distance up to 100 ft.
- 3.6 mm Lens




**Windows/Mac Client**



**Mobile Applications**



**Web Browser**



**iPad / Phone**



**QUICK connect**



BNC Service Port Alarm In/Out Motorized Lens Two-Way Audio SD Card POE Enabled WDR 12VDC

camilo.a@bolideco.com - Cel: (57)301 787 7732  
www.bolideco.com Bolide - Colombia



**PROTEGER SUS ACTIVOS MÓVILES**

BOLIDE ofrece una línea completa de soluciones móviles de vigilancia por vídeo, con productos especialmente diseñados para diferentes vehículos. LOS MVR'S BOLIDE están equipados con características tales como audio bidireccional, Sensor de kilometraje, Sensor de velocidad, cercado geográfico, botón de alarma, botón de pánico y más.

**8CH Hard Disk Advanced Hybrid MVR  
MVR9108/4GW**

- 8CH CIF/HD1/D1/960H full frame rate recording 1CH 720P/ 1080 IP camera supported
- Audio 8in/ 2 out
- 2.5" HDD up to 2TB Shock Absortion design
- Built-in G Sensor, GPS and temperature sensor
- Special desing for extreme temperature, start up, and auto heating
- Built-in 1 SD card back up
- 2xUSB high speed interface
- 8 second delay power off for data protection
- Very low and super high temperature working range from -40°C to 80°C
- Wide voltage working range for any application
- 8V to 36VDC and 12VDC output for camera
- Alarm 8 in/ 1 out and 1 port RS485



**4 Channel MVR with Removable SD Card  
MVR 9104-SD/4GW**

- Advanced Supports 4 channels
- Compact Mobile DVR with 4G Modem and GPS
- 4-channel inputs: 2 channels 4CIF @ 30 fps
- 1-video output
- H.264
- 2 SD Slots (up to 128 GB)
- SD Card (not included)



**4 CH Hard Disk Professional MVR  
MVR 9104/4GW**

- 4CH D1 full frame recorcing and play back with audio 4 in / 1 out
- 2.5" HDD up to 2TB Shock Absortion design
- Built- in G Sensor, Gps and temperature sensor
- Special design for extreme temperature, start up, and auto heating
- Built-in 1 SD card back up, 2xUSB high speed interface
- 8 second delay power off for data protection
- Very low and super high temperature working range from -40°C to 80°C
- Alarm 4 in/ 1 out and 1 port Rs485
- 4G with wifi for model MVR9004/4GW
- Wide voltage working range for any application
- 8V to 36VDC and 12 VDC output for camera.



GPS positioning Monitor remotely



Measure efficiency Available for watercrafts

**Extreme Vandal Mobile Side Camera  
BV1109-MOVWD**

- 720P, 1/3" 1.3MP Sony Exmor CMOS
- WDR
- ACE
- Defog
- Privacy Mask Function
- 2D/3D DNR
- Smart IR Function
- Support Coaxial Control Signal
- 8X Digital Zoom In
- Motion Detection
- DC12V, Digital: 1280 x 720 (20p/60fps) Analog: 960H



**Rear Facing Mobile Camera  
BV1109-MOB**

- 720P
- 1/3" 1.3MP
- Lens 3.6 mm
- Sony Exmor CMOS
- WDR
- Ip67
- DC12V.



**Mini Mobile Dome Camera  
BV1109/IROD 2.8**

- 720P
- 24 pcs IR for up to 16ft
- Constant Current Protection
- Super wide Voltage
- Smart IR LED control
- Built-in 3 Axis Rotating Mechanism
- Built-in Audio
- 2.8 mm lens. 1/3"



**Advanced Mobile Digital LCD Monitor with Sun Visor  
BE8019-10M**

- Security Grade 10,1" stand alone mobile monitor with sun visor and bracket
- Mirror/normal image
- Reversing delay time
- Trigger priority
- 2ch video/audio
- 12/24VDC
- Aviation/RCA connection.



**Body Cam  
BV-BCAM/4G**

- Body/Police Camera with High Resolution Wide Angle lens
- 3G/4GLTE
- Wifi
- SD card local recording
- PTT
- Infra Red
- rechargeable battery
- one extra battery included.



**AHD 1080P Outdoor High Speed 36X Optical Zoom PTZ  
BC1209PTZ /AH**

- Coax control
- IR LEDs 4 pcs
- 4.6-165.6mm lens
- 36X Optical zoom
- IR range: Up to 328 ft
- Weather-rating: Ip66



**1080P 10x Optical Zoom Mini PTZ Camera  
BC1209/MINIPTZ/AH**

- 1/3" Sony 322 CMOS Sensor+NVP2441H
- Optical x10 Zoom f= 5.5mm - 55mm
- Pan continuously 360°, tilt 0-90° with auto-flip
- 128 preset, title can be edited
- DC 12V, 2 AMP
- 9W/25W (IR\_LED ON)



**HD 5 in 1 1080P IR VANDAL DOME CAMERA  
BC1209AVAIR/AHP**

- 1080P High Definition
- AHD, TVI, CVI, 960h, and 720P 5 in 1
- 2.8-12mm Lens
- IR Distance: Up to 65 ft.
- Weather-rating: IP66
- Control over Coax



**HD 4 in 1 1080P IR Mini Dome Camera with Motorized Zoom Lens  
BC1209IRODVA/28AHQ**

- Coax Control
- AHD, TVI, CVI, Analog 4 in 1
- 1080P @30fps.
- 2.8-12mm Lens
- Motorized Lens with Auto Focus
- 12 pcs. IR LED
- IR Distance: Up to 82ft.
- Weather-Rating IP66



**HD 4 in 1 1080P IR Dome Camera with Motorized Zoom Lens  
BC1209AVAIRM/22AHQ**

- Coax Control
- AHD, TVI, CVI, Analog 4 in 1
- 1080P @30fps.
- 6-22mm Lens
- Motorized Lens with Auto Focus
- 35 pcs. IR LED
- IR Distance: Up to 85ft.
- Weather-Rating IP66



**HD 4 in 1 1080P IR Bullet Camera  
BC1235AHP**

- Coax Control
- AHD, TVI, CVI, Analog 4 in 1
- 1080P @30fps.
- 3.6 mm Lens
- 18 pcs. IR LED
- IR Distance: Up to 75ft.
- Weather-Rating IP66



**Angelo 5MP Cameras**

**5.0MP 4IN-1 Varifocal Lens IR Eyeball Camera NEW  
BC1509IRODVA/28AH**

- 1/2.7 CMOS
- 5.0 MP with IR-CUT/Low Illumination
- 2.7 to 13.5mm Lens
- IR 36pcs for upto 100 ft.
- w/OSD by cable button.



**5.0MP 4IN-1 Varifocal Lens IR Dome Camera NEW  
BC1509AVAIR/AH**

- 1/2.7 CMOS
- 5.0 MP with IR-CUT/Low Illumination
- 2.7 to 13.5mm Lens
- IR 36pcs for upto 100 ft.
- w/OSD by cable button.



**5.0MP 4IN-1 Fixed Lens IR Bullet Camera NEW  
BC1536/28AH**

- 1/2.7 CMOS
- 5.0 MP with IR-CUT/Low Illumination
- 2.7 to 13.5mm Lens
- IR 36pcs for upto 100 ft.
- w/OSD by cable button.



**STANDALONE DVR SYSTEMS**

**8 Channel 5.0MP Digital Video Recorder  
SVR9304H**

- Supports 5.0MP AHD and TVI cameras
- Display 30fps on NTSC, records 15fps on 1080P and 30fps on 720P for NTSC
- Audio input/output: 4CH inputs / 1CH
- 1 SATA Port up to 8TV
- Quick connect with P2P
- DC 12V 2A



**8 Channel HYBRID 1080P DVR with Control over Coax  
SVR9308H**

- Video Compression H.264
- Video System: NTSC/PAL
- Operating System: Linux (Embedded)
- Analog Video Input/Output: 8CH inputs/VGA & HDMI output
- IP Video Input: 4CH (only IP up to 12ch)
- Composite Video input: Up to 24 CH (analog video & IP video)
- Audio input/output: 4CH inputs / 1CH output (RCA)
- IP-Recording Bandwidth: 16 Mbps - 48 Mbps (default is 16 Mbps, decrease one Analog channel can increase 4 Mbps)



**16-Channel 1080P DVR + 8 IP Channels  
SVR9316H**

- Supports 1080P and 720 P AHD,TVI CVI, and analog cameras
- Supports Up to 4 additional IP cameras at 1080P resolution
- Video output: HDMI and VGA
- Display: 1080P/720P/960H; IP:1080P/720P/960H
- FPS: 1080P/15FPS, 720P and 960H/30FPS; IP-NTSC 30FPS
- Audio:4 ch in/1 ch out
- 2 Sata HDD up to 16TB
- Quick connect with P2P
- DC 12V 5A



**32 Channel HYBRID 1080P DVR with Control over Coax  
SVR9332H**

- 32 CH DVR
- VGA&HDMI output
- Analog : 3MP/1080P/720P/960H
- Audio:4 ch in/1 ch out
- 4 Sata HDD up to 6TB
- VGA/HDMI: 1024\*768, 1280\*1024, 1440\*900, 1920\*1080,
- DC12V2A.
- Compatible with AHD, TVI, CVI, and analog formats



**SUPER WIDE DINAMIC RANGE**

**720 P Pinhole Camera with Wide Dynamic Range  
KPC600WDR3**

- 1/3" 1.3 MP Sony Exmor CMOS
- WDR, ACE, Defog
- Privacy Mask Function
- 2D/3D DNR, Smart IR Function
- Support Coaxial Control Signal
- 8X Digital Zoom in
- Motion Detection
- DC12V



**720 P Dome Camera With Wide Dynamic Range  
BC1109IRVAWD**

- 1/3" 1.3 MP Sony Exmor CMOS
- 100 dB Double Shutter WDR
- 32x Sense up
- Auto Defog, HLC, Privacy mask, motion detection
- 2D/3D DNR, anti-ghost effect
- AHD 720/960H 900TVL Output Simultaneously
- Multi Languages OSD Control from AVR
- DC12V



**720 P Anti-Vandal Dome HYBRID Camera  
With Wide Dynamic Range  
BC1109AVAIR WD**

- 1/3" 1.3 MP Sony Exmor CMOS
- 100 dB Double Shutter WDR
- HYBRID AHD/ANALOG 720P/960H 1000TVL
- WDR, ACE, Defog, privacy mask, motion detection
- 8X Digital Zoom
- Supports Coaxial Control Signal
- 2D/3D DNR, Smart IR Function
- Multi Languages OSD Control from DVR
- Dual Voltage DC12V/AC24V



**2Mp network Pinhole HYBRID Camera  
BN600WDR / HYBRID**

- 1/2.8" progressive Scan CMOS
- 3.7mm, 2.8mm, Optional
- 2MP Resolution
- Multiple Streams
- WDR, 3D DNR
- ROI, HLC, Defog, Corridor Mode

