



ENVIROCAMS.COM



**CUSTOM
SECURITY CAMERA SYSTEMS
FOR
BUSINESS & INDUSTRY**

Any Weather - Any Environment

Highest Quality
Available

UL Listed

Automatic Plug N
Play Connections

Long Distance with
NO Repeaters

3 Year Warranty

Free Lifetime Tech
Support



A Rugged Group Company - Protecting the World Since 1993



INNOVATIONS THAT MAKE

ENVIRO  **cams**

the Best Brand in the USA!



Automatic Plug-N-Play Operation

Now anyone can easily install IP Cameras



Long CAT6 wire runs with No Repeaters

At least 820 feet for Power, Audio & Video



Long Distance Outdoor Wireless too!

Multiple cameras from 100 feet to 10,000 feet



Any Temperature – Any Environment

-40°F to +150°F - IP67 Waterproof/Weatherproof



FREE Custom System Design

Our Engineers will design your system – No Obligation



H.265+ HD Footage Compression

85-90% smaller Archive Storage = Less Hard Drives

Hard Drive Space Required

How many hard drives are needed to store four 2MP cameras for 4 months?



6TB x 4

VS.



6TB x 1

80-95% Reduction in Storage Requirements for FULL TIME RECORDING!

How many days can be stored on a single 6TB hard drive?
4 cameras - 132 days / 8 cameras - 66 days / 16 cameras - 33 days

Older H.264
Technology

Revolutionary
H.265+ Technology

ENVIRO

ENVIROcams

Bringing Quality & Service to Business Security Since 1993

- ✓ **Enviro Cams** is one of the Companies of **The Rugged Group** out of Texas. For more than 26 Years, we have been designing Custom Security Camera Systems for Business and Industry.

RUGGED GROUP

- ✓ We have been a Leader in the Security Industry with constant Innovation, **Patented** Products and more than 20,000 Security Camera Systems in use, all over the World.



- ✓ We have been providing robust, ruggedized Security Cameras and Systems for **all types of challenging environments**. Our Security and Observation Cameras are all: Waterproof, Vandal Resistant, Dustproof and will survive in extreme temperatures as well (-40 to +150 degrees).



- ✓ We go even further when it comes to supporting our Customers. We offer a **3 Year Warranty** on most of our products, and then go the extra mile by giving you **FREE Lifetime Tech Support** as well.

SUPPORT

"Trust the most respected name in Security for your camera needs... ENVIROcams."

What Our Clients Say:

"Enviro Cams equipment has worked flawlessly from Day One!"

Jim Peters
Goodyear Tire & Rubber

"Thank you for designing exactly what we needed to solve the theft and vandalism problems we were having."

Ann Bridges
Home Depot

"These high definition cameras can see it all. Thanks for a great system."

Roy Edwards
Cold Stone Creamery

"The Library of videos that came with the system were great. Your tech support staff is even better."

Jake Henry
CNN

"This is our 5th system from Enviro. As we open more locations, you guys will be right there with us!"

Bill Evans
BMW Service Centers

ENVIROcams Network Video Recorders (NVR's)

Enviro Cams makes the best, and toughest NVR's you will find. We make sure you'll enjoy **trouble-free operation**, and promise you won't have problems that commonly plague other Recorders. We test constantly, update firmware often, and provide free updates to our customers – all with the touch of a button.

4 ch



4 channel - 1 Hard Drive
Model - EC-NVR104

16 ch



16 channel - 4 Hard Drives
Model - EC-NVR416

64 ch



64 channel option - 8 Hard Drives
Models - EC-NVR864

8 ch



8 channel - 1 Hard Drive
Model - EC-NVR108

32 ch



32 channel - 4 Hard Drives
Model - EC-NVR432

128 ch



128 channel option - 16 Hard Drives
Models - EC-NVR16128

All NVR's come with 1 HDD or more pre-installed. See Price List for options.

Features

- ☀ NVR's feature Real-Time, Motion, Alarm & Time Based Recording
- ☀ Three Year Warranty – on every NVR including the hard drives
- ☀ ONVIF Compliance (3rd Party Cameras and Most VMS Platforms are compatible – but will not be Extended Distance as with Enviro Cams)
- ☀ Plug-N-Play Automatic Connections
- ☀ Extended Distance for Audio/Video/Power (Currently at least 820 Feet Over Cat5/6)
- ☀ Supports H.264 / H.265 and our New H.265+ Video Formats (Enviro Cams new H.265+ Can Save up to 95% Bandwidth)
- ☀ Built-In POE (either in each NVR or the accompanying Switch)
- ☀ Audio Built-In for each Channel (All through the normal RJ45 Network connection)
- ☀ Real-Time Display/Recording/Playback – up to 8 MP Resolution
- ☀ 4K HDMI Support (or lower settings) – VGA also provided (1080p)
- ☀ Supports Up To 8TB Hard Drives
- ☀ Alarm Sensor Inputs & Relay Outputs
- ☀ Remote Viewing and Control of everything via VMS (Desktop), and Smart Device App (Droid/iPhone/Tablets)

24 ch Hybrid

Our New 24 ch Hybrid NVR can mix Analog (TVI, HDSDI, analog, etc) Cameras with IP Cameras. Up to 16 Analog & 8 IP Cams initially! Then upgrade to 24 IP Cams any time!



24 channel hybrid - 2 Hard Drives
Models - EC-NVR224HY

4 or 8 ch Outdoor NVR

We also make the only Outdoor NVR's 4 & 8 Channel models using solid state drives. You can have WiFi connectivity or even 4G Cell Services.



Rugged Vision 5 - Outdoor NVR's
Models - RV5-4 & RV5-8

POE Switches

POE = Power Over Ethernet

Enviro Cams POE Switches carry Power, Audio and Data to each Camera or Device connected. They are used to provide power and manage data in the following situations:

- ✱ When there is no NVR (Recorder) to provide power and data management (Ex: cameras and wireless device used as standalone components).
- ✱ When using an NVR that has a limited number, or no POE Ports (32, 64, 128 Channel NVR's).

Indoor POE Switches

All Enviro Cams Indoor POE Switches have Extended Distance settings (250 meters/820 feet distance), and can support up to 30 Watts per Channel

Features

- ✱ 4 Channel POE Switch has 10/100mbps data handling ability, Extended Distance and up to 30 Watts per port Power handling.
- ✱ 8, 16 & 24 Channel POE Switches have 10/100/1000 (2 Gigabit ports), Extended Distance and up to 30 Watts Power available per Channel.
- ✱ 16 & 24 Channel POE Switches also have one or more SFP ports (allows transition to Fiber), and are also Rack Mountable.

4ch



Model -
EC-Switch2-4

8ch



Model -
EC-Switch2-8

16ch



Model - EC-Switch2-16

24ch



Model - EC-Switch2-24

Outdoor POE Switches

Features

Our 2nd Generation Outdoor POE Switches have a whole range of new features:

- ✱ Non-Metallic ABS Plastic Enclosures with UV Protection
- ✱ IP65 Water & Weatherproof
- ✱ Every Port is now a Gigabit Port (increased data handling ability for 4K Cameras) & Fiber Port Standard
- ✱ Up to 30 Watts per Channel Power Output
- ✱ Lightning Protection Circuit



Models
EC-OPOES4-2
&
EC-OPOES8-2



Enviro Cams Ethernet Media Converter
Converts RJ45 Network Connections to Single Mode Fiber
Connections (includes 5 Volt DC Power Supply)



Model
EC-FMC

Outdoor Wireless Transceivers

Long Distance - Plug-N-Point Makes Setup Easy



ENVIROcams **Makes Wireless Simple!**

3 Models to Choose From
All in the 5.8Ghz Band

(No More Fighting in the crowded 2.4Ghz Band)

Features

- ☀ **Completely Plug-N-Point** – Simply set the type of operation, then point the Transceivers at each other, and the rest is done automatically.
- ☀ **Security Encrypted Transmission** - using WEP 64/128 bits, WPA, WPA2 or 802.1x.
- ☀ **Three models** to choose from to fit your needs.
- ☀ The Mid Power model will easily handle up to 10 Mbps bandwidth per panel, and the Longer distance model can handle up to 12 Mbps bandwidth. The High Bandwidth model can handle up to 32 Mbps per panel. (Specs may say more, but these numbers are real world experiences).
- ☀ **Must be in sight of the other Transceivers.** Mount in free air on poles up to 2" diameter (larger mounting bands can be purchased for larger pole sizes).
- ☀ **Two or more panels can be used to point to a single access point**, as long as these criteria are met:
 - The total bandwidth of the AP (Access Point or gathering panel) has not been exceeded
 - The angle between two or more panels is not greater than 60°
- ☀ The Long Range – High Bandwidth Model is not compatible with the Mid & Long models. Therefore, be careful to only use the HB models in pairs.

☀ Examples:

Panel at gate has two 2 MP 1080p cameras, and the second panel at the barn or outbuilding has four 2 MP 1080p cameras (each 2 MP camera is approximately 6Mbps bandwidth).

The AP Panel at the main building where the NVR is located, can easily handle the resulting 36Mbps bandwidth.

Models Available



Mid Range Unit for transmission distance of 300-6500ft

Model - ECW-Mid

Long Range Unit for transmission distance of 900-9800ft

Model - ECW-Long

Long Range High Bandwidth Unit for transmission distance of 900-9800ft

Model - ECW-LongHB

The two top units can also be operated at shorter distances if needed.

The LongHB unit is not compatible with the other two models.

This unit must be operated as pairs only.

POE Power Supply Included



Vehicle Inspection Documentation Systems

The **N-SPEX System Vehicle Damage Inspection Systems**, are used to document the condition of vehicles from various camera positions and angles, as they enter the facility, during the process or service, and also as they leave the facility. Authorized personnel may view Live or pre-recorded footage of each vehicle to detect damage or unsafe conditions, and to quickly determine if the damage or unsafe condition was pre-existing, happened while at the facility, or after leaving the facility.

The **N-SPEX Vehicle Damage Inspection System** gives you the High Resolution (2K Resolution) tools you need to avoid most damage claims, and can save you thousands of dollars per year.

Facilities

✱ The variety of facilities is ever changing on how these systems can pay for themselves quickly. Here are a few examples of businesses and other institutions who use the Patented N-SPEX systems to protect themselves against false damage claims.

- ✱ Car Wash Operators
- ✱ Auto Service Centers
- ✱ Auto Dealerships
- ✱ Parking Lots
- ✱ Rental Car Return Inspections
- ✱ Valet Service Business
- ✱ Government and Military Operations



Patent # 7,764,196

Models

EC-MegaSTIXIP

Two freestanding legs, 6 cameras, top caps, cabling from the camera end down to the electrical box on the bottom of each leg. Waterproof connectors are used on both ends.

Enviro Cams also makes 14' tall TRUX STIX with 8 cameras total. These systems are used to view & document the front, back, sides and top of all...

Trucks, Trailers, Rail Cars, etc. Truck / Trailer / Cargo / Container / Rail Car Damage Inspection System.



TollFree 866-264-0041

Standard Camera Features - Dome and Bullet Styles

Features

- ✱ **Plug-N-Play** (Automatic Addressing and Porting – except License Plate & Stainless Series)
- ✱ **UL Listed** (This Quality Indicator means Quick Approvals by Inspectors)
- ✱ **Up to 820 feet cable distance** for Video, Power and Audio (using CAT5 or CAT6)
- ✱ **3 Year Warranty**
- ✱ **-40° F to 140° F Operating Temperature Range** (some cameras rated up to 160° F)
- ✱ **IP67 Water & Weatherproof**
- ✱ **ONVIF Conformance** (our cameras work with other systems)
- ✱ **6KV Surge Protection** (helps to protect from nearby lightning and power surges)
- ✱ **Anti-Vibration Structure** (helps to survive rough vibration environments)
- ✱ **High Quality Osram LED's** (longer life and will not dim rapidly with age)
- ✱ **Optical Glass windows** with better light transmittance and longer distance
- ✱ **Wide Voltage Range of +/-25%** (for POE or 12V DC – Failsafe to 12V DC)
- ✱ **Micro SD Card Slot** for stand-alone or Failsafe Recording



**Domes
Start
Here...**

Occulus Moto-Domes

2K & 4K Resolution Models Available

One of our most popular cameras, with super powerful Osram Infrared LED's that project nighttime lighting farther than traditional dome cameras (up to 100 ft.).

- **Motorized Electric Zoom Lens (2.7mm-12mm)**
- **True WDR (SONY's Wide Dynamic Range Light Handling)**
- **Built-In Audio Microphone**

EC-IRD4-2712M
2K Model =
4 Megapixels (2592x1520)

EC-IRD4-2712M-4K
4K Model =
8 Megapixels (3840x2160)



Comes standard with
Electrically-Isolated
Junction Box



Optional
Mounts
Available
too!



Wall Mount w/
Junction Box



Pole Mount
(Used with Wall Mount)

Micron-IR Mini Dome



EC-IRD4-28
2K Model =
4 Megapixels (2592x1520)

2K Resolution Model Available

This Mini Dome Camera is small enough to hide in plain sight, but performs like a full-sized dome – day or night.

- 2.8mm Super-Wide HD Lens
- True WDR (SONY's Wide Dynamic Range Light Handling)
- Tough & Waterproof with an IK10 Vandal Resistant Rating



Optional
Mounts
Available !



Wall Mount w/
Junction Box



Pole Mount
(Used with Wall Mount)

Sentinel-IR Moto-Domes

1080P & 4K Resolution Models Available

These Infrared Dome Cameras can be used for Indoor or Outdoor locations, with Smart IR light control at night.

- Motorized Electric Zoom Lens (2.8mm-12mm)
- True WDR (SONY's Wide Dynamic Range Light Handling)
- High Quality Osram Infrared LED's



Wall Mount w/
Junction Box



Pole Mount
(Used with Wall Mount)



Optional
Mounts
Available !



EC-IRD2-2812M
1080P Model =
2 Megapixels (1920x1080)

EC-IRD2-2812M-4K
4K Model =
8 Megapixels (3840x2160)

Rugged Dome



Stainless Steel Dome Camera 1080p Resolution - Motorized Zoom Lens

This Specialty Camera is made of High Quality 316 Stainless Steel, and is great for Sterile, Food, Washdown or Harsh Marine environments.

- Motorized Electric 2.8mm-12mm Megapixel Zoom Lens
- American made Polycarbonate dome
- Real SONY WDR Light Management System
- Not Plug-N-Play, but ONVIF Compliant
- Infrared Lamps can shine out to 50 feet at night

EC-NPP-RuggedDome IP MZ
1080p Model = 2 Megapixels (1920x1080)

Stainless Steel
Housing!!!

Bantam-4M Bullet Camera

2K Resolution Model Available

Our smallest Bullet Camera has a large format 1/3", progressive scan CMOS chipset and lens for better light gathering abilities.



EC-IRB4-4M
2K Model =
4 Megapixels (2592x1520)

- 4mm HD Megapixel Lens
- True WDR (SONY's Wide Dynamic Range Light Handling)
- High Quality Osram Infrared LEDs

Optional
Mounts
Available !



Junction Box



Pole Mount (Used with
Camera or Junction Box)

N-Range Bullet Camera

1080P & 4K Resolution Models Available

This Bullet Camera is a favorite of our Customers. Long Distance Infrared Lighting, and a Zoom Lens that lets you customize the scene exactly as you need it.

- Motorized Electric Zoom Lens (2.8mm-12mm)
- True WDR (SONY's Wide Dynamic Range Light Handling)
- Audio & Alarm Inputs & Output Cables



Junction Box



Pole Mount (Used with
Camera or Junction Box)

Optional
Mounts
Available !



EC-IRB2-2812M
1080P Model =
2 Megapixels (1920x1080)

EC-IRB2-2812M-4K
4K Model =
8 Megapixels (3840x2160)

i-Patrol PTZ Bullet Camera

1080p Resolution - Pan, Tilt & Motorized Zoom Lens

This small Bullet Camera is small, so no one can guess that it is a Pan/ Tilt/Zoom camera with a very wide area of movement (250° side to side and 100° up & down).

- 3-6mm Motorized Electric Zoom Lens (16x Digital Zoom)
- True WDR (SONY's Wide Dynamic Range Light Handling)



EC-IRB2-2X
1080p Model =
2 Megapixels (1920x1080)

Optional
Mounts
Available !



Junction Box



Pole Mount (Used with
Camera or Junction Box)

Outpost Long Range Bullet Camera

1080P Resolution Model Available

This Bullet Camera has the largest lens of any Bullet Camera we have, at a whopping 10X zoom. The Infrared Lamps are Super Power LED's, and can throw out light at night up to 320 feet.



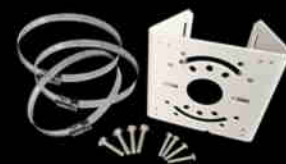
EC-SIRB2-10X
1080P Model =
2 Megapixels (1920x1080)

- 4.7mm-47mm Motorized Electric Zoom Lens
- True WDR (SONY's Wide Dynamic Range Light Handling)
- Starlight Night Mode, Audio & Alarm Functions included

Optional
Mounts
Available !



Junction Box



Pole Mount (Used with
Camera or Junction Box)

TagShot License Plate Camera

1080P Resolution Model Available

This License Plate Capture Camera does not see in Color. Instead, it uses a black & white "High Contrast" picture to accurately see a License Plate in all conditions. Onvif compatible, but not Plug-N-Play.

- 5mm-50mm Motorized Electric Zoom Lens
- Captures at speeds up to 31 MPH, and at distances up to 50 feet
- Long & Short distance Infrared LED's



Daytime Capture



Nighttime Capture

Clear
License
Plate
Pictures



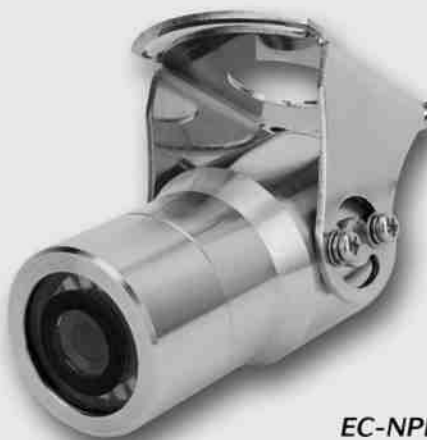
EC-NPP-TagShotIP
1080P Model =
2 Megapixels (1920x1080)

StrongHold Stainless Steel Cameras

Stainless Steel Bullet Cameras

1080p Resolution - Fixed Lens or Auto Focus

These Specialty Cameras are made of High Quality 316 Stainless Steel, and are great for Sterile, Food, Washdown or Harsh Marine environments.



- Fixed 3.6mm Lens or Motorized Auto Focus 2.8mm-12mm Megapixel Zoom Lens
- Real Glass front sections are easy to clean without scratching
- Not Plug-N-Play, but ONVIF Compliant
- Infrared Lamps can shine out to 75 feet at night

EC-NPP-Stronghold-MPIRIP or EC-NPP-Stronghold-MPIRIP-AF
1080p Model = 2 Megapixels (1920x1080)

Stainless Steel
Housing!!!

PTZ Camera Features - Indoor & Outdoor Styles

Features

- ✱ Plug-N-Play (Automatic Addressing and Porting)
- ✱ Dedicated Power Supply (plug in transformer)
- ✱ UL Listed (This Quality Indicator means Quick Approvals by Inspectors)
- ✱ Up to 820 feet cable distance for Video and Audio using CAT5 or CAT6 (Not POE - Power Supply provided and must be powered within 100feet of the camera)
- ✱ 3 Year Warranty
- ✱ -40° F to 158° F Operating Temperature Range
- ✱ ONVIF Conformance (our cameras work with other systems)
- ✱ 6KV Surge Protection (helps to protect from nearby lightning and power surges)
- ✱ High Quality Osram LED's (longer life and will not dim rapidly with age)
- ✱ Micro SD Card Slot for stand-alone or Failsafe Recording
- ✱ Starlight Mode - IRs can be turned off to engage this mode



PTZs
Start
Here...

Indoor PTZ Mounts

Comes standard with
Flush Mount Brackets



Optional
Mount
Available !



EC-ICM

In Ceiling
Recess Mount

Outdoor PTZ Mounts

Comes standard
with Wall &
Pendant Mounts



EC-UF45PenPTZ



EC-WE45PTZ



Pole Mount
EC-UP08PM



Corner Mount
EC-UC08CM



PTZ Wall Mount Junction
Box EC-JB12

EC-SE45200mm



Pendant Mount
Extensions

EC-SE45500mm



Parapet Mount
EC-WE45Parapet

Optional Mounts Available !

These mounts work with the Commander, LAZ/IR & Super Zoom PTZs!

Indy-22 Indoor PTZ Camera

1080p Resolution Model Available

The Indy-22 is an Indoor PTZ Camera that does not have Infrared Lamps, but that is by design. This 2 Megapixel Starlight Network Camera is intended for offices, warehouses and other Indoor areas that either have lighting on most of the time, or have enough light to be gathered by the Starlight Sensor when the majority of lights may be off.



EC-PTZSI-22x
1080P Model =
2 Megapixels (1920x1080)

- 5.2mm-114.4mm (22X Zoom) Motorized Electric Zoom Lens
- No Infrared Lamps, but Starlight Sensor for low lighting is available
- REAL Optical WDR (Wide Dynamic Range – with 120dB gain) from Sony
- Audio Input & Output cables – Alarm Input & Output cables

Optional Mounts Available ! See Pg 11

Commander-30 PTZ Camera

1080P Resolution Models Available

This 2 Megapixel Network Camera works great anywhere you put it – Indoors in warehouses or plant floor environments, but also, thanks to being totally weather-proof, at any outdoor location it is needed. At a Gate, a Driveway, Restricted Areas, or building entrances.

- 4.5mm-135mm (30X Zoom) Motorized Electric Zoom Lens
- Long Distance Infrared Lamps can throw IR Light out to almost 500 feet.
- Smart IR Control can brighten or dim the Lamps as needed
- "Return to Home" position – 256 Preset positions – 16 Patrol and Pattern Tours

Optional Mounts Available ! See Pg 11

EC-PTZIR-30X
1080P Model =
2 Megapixels (1920x1080)



LAZ/IR Laser Infrared PTZ Camera

1080p Resolution - Motorized Zoom Lens

This awesome PTZ uses a Laser to beam Infrared Light out to incredible distances (more than a quarter mile). When you are looking closer to the camera, there are also IR LED Lamps that illuminate the surrounding area.

- 4.5mm-148.5mm (33X Zoom) Motorized Electric Zoom Lens
- Laser Infrared light automatically zooms & narrows in synch with the Lens
- Up to 1600 feet Laser Infrared Distance
- Also has short distance IR LED's for lighting at less than 100 feet
- 256 Preset positions – 16 Patrols & Patterns are also available

EC-PTZLIR-33X
1080p Model =
2 Megapixels (1920x1080)

Optional Mounts Available ! See Pg 11



SuperZoom-44 Long Range PTZ Camera

1080p Resolution Model Available



EC-PTZIR-44x
1080P Model =
2 Megapixels (1920x1080)

The SuperZoom-44 is a 2 Megapixel Indoor/Outdoor Starlight PTZ Camera that has a long throw – both with it's powerful Infrared Lamps, and also with an incredible 44X Zoom Lens. This PTZ is meant for longer distances. At 44 Times Zoom, this PTZ has a bigger lens than any other production PTZ that we know of.

- 5mm-220mm (44X Zoom) Motorized Electric Zoom Lens
- HUGE Osram Infrared Long Distance Lamps (up to 800 feet distance)
- Up to 256 Preset position – 16 Patrols & Patterns available

Optional Mounts Available ! See Pg 11

Scout-IP PTZ Camera

1080P Resolution Models Available

This 1080p PTZ Camera is an awesome PTZ – at a lower price than most, but it is rich in features. Use indoors or Outdoors and works great for most applications where a PTZ is needed.

- 5.2mm-114.4mm (22X Zoom) Motorized Electric Zoom Lens
- Long Distance & Wide Angle Infrared Lamps
- Smart IR Control can brighten or dim the Lamps as needed
- 1024 Preset positions – Preset, Route and Recorded Patrols available

Optional Mounts Available ! See Pg 11

EC-ScoutIP
1080P Model =
2 Megapixels (1920x1080)



PTZ 4K 22 PTZ Camera



This is a 12MP Indoor/Outdoor PTZ Camera that is one of only a handful of 4K PTZ Cameras available - ANYWHERE! The LEDs can illuminate as far as 800 feet. The motorized zoom lens is incredibly smooth and gives you unprecedented detail!

- 6.5mm-143mm (22X Zoom) Motorized Electric Zoom Lens
- Up to 800 feet Laser Infrared Distance
- 1024 Preset positions – 16 Patrols & Patterns are also available
- Home Position settable for the camera to return to when not being accessed

EC-PTZ4K-22X
4K Model =
12 Megapixels (4000x3000)

Optional Mounts Available ! See Pg 11

Top Mast 30X PTZ Camera

1080p Resolution Model Available



This amazing little PTZ may be small in stature, but it packs a load of great features. This PTZ can be Mobile or Stationary. And can be mounted on Vehicles, Top of Poles, or any other flat surface. Talk about a camera that can handle the elements and then some!

- 4.5mm-135mm (30X Zoom) Motorized Electric Zoom Lens
- Osram Infrared Lamps (up to 180 feet distance) – OR turn them off for Starlight Mode
- REAL Optical WDR (Wide Dynamic Range – with 120dB gain) from Sony
- Up to 256 Preset position – 18 Patrols & Patterns available

EC-TM30
1080P Model =
2 Megapixels (1920x1080)

Everything included for top mounting!

Night Chaser 44x PTZ Camera

1080P Resolution Models Available

You are looking at the most powerful production IP PTZ that we know of. And it delivers 1080p at 60 frames per second! The Night Chaser-44X can read a license tag at over a quarter of a mile away. Truly a Long Distance Machine!

- 5mm-220mm (44X Zoom) Motorized Electric Zoom Lens
- Osram Infrared Lamps (up to 250 feet distance)
- WDR (SONY's 120dB Wide Dynamic Range)

Everything included for top mounting!



EC-NC44
1080P Model =
2 Megapixels (1920x1080)

IP PTZ Controller

Full 4D PTZ Keyboard / Joystick Controller



EC-Controller
Multiple PTZs can be connected
at the same time!

If you're looking for a full featured controller that can connect to multiple PTZs and an NVR at the same time, the look no further! This 4D controller can do it all plus it's incredibly easy to learn and operate. Power Transformer and full manual included with each unit!

- LCD Screen Display
- 4 Dimensional Joystick Control
- Fully compatible with IP cameras
- Can control both NVR menus and PTZ operations
- Multiple PTZs can be connected at the same time!

Entrance Guard Systems – HD

Outdoor IP System for Documenting Vehicular Traffic Entering/Exiting Subdivisions, Remote Sites, Gated Entries, Lots and other Non-Manned Sites.

Features

- ★ **DIY Kits** – this is when you already have a pole or poles, or even a building to mount the system to. Your wiring will not be hidden if pole mounting, but this may be the easiest install for you. (Our Pre-Built systems pre-mounted on poles do not have any exposed wiring.)
- ★ **Pre-Built Factory Kits on Pole(s)** – We pre-build and wire all cameras and the Outdoor NVR System on a pole or poles. All wires are hidden and protected. These poles are very easy to install as they are designed to be buried in a 3' deep hole (just add concrete). A Power Junction box is supplied at ground level.
(NOTE: All pre-built systems come standard built on a 9 foot (5 inch square) white or Dark Bronze pole (6 feet above ground and 3 feet buried). These poles are made by Strong Poles. If you need a higher pole, ask your Salesperson).

Models Available

- ★ **Single Lane Entry Systems** – 1 HD Color Camera & 1 HD License Plate Capture Camera
- ★ **Dual Lane Entry Systems** – 2 HD Color Cameras & 2 HD License Plate Cameras
(on 1 or 2 poles – as needed)



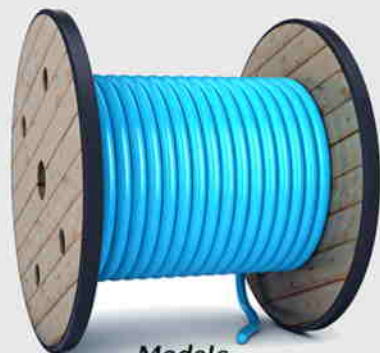
Ask us about Triple Lane Systems and other configurations!!

Wireless Kits with Dome or Bullet Cameras

These **Wireless Packages**, are a simple solution to any smaller area that you don't want to run wires to. You can choose four dome cameras or four bullet style cameras with the same style NVR Enviro Cams is know for! Except this one is wireless!! The systems are great for temporary offices, construction trailers, seasonal markets, etc. With just a screwdriver and a little bit of time you can install the cameras, move them, and install them again.



Bulk & Premade IP Cabling



Models
EC-1000Cat5e &
EC-1000Cat6

Spooled Bulk Cabling in Boxes

Full sized Cat5e (4 twisted pairs) and Cat6 (4 twisted pairs and a center spline) cabling which is spooled in 1000' lengths inside easy pull boxes!

- Cat5e cabling available in White
- Cat6 cabling available in Grey

Premade Cabling in Polybags

Full sized Cat5e (4 twisted pairs) cabling in individual polybags. Offered in 5 diverse lengths to make your installation faster and more organized!

- Cat5e cabling available in White

Models
EC-25Cat5e / EC-50Cat5e / EC-100Cat5e
EC-150Cat5e & EC-300Cat5e



Tools, Toolkits & Testers

Tools Every Installer Needs!!

No matter what your level of expertise - when it comes to installing IP camera systems we've got you covered! Here is everything you'll need in one convenient place!

- EZ Crimping Tools and Wire Fault Locator Kits sold separately
- Two sizes of toolkits in both Cat5e and Cat6 (see website for full list of equipment included in each)
- Plus the most comprehensive tester available on the market today!



EC-EZCrimper



EC-SmallTKCat5
EC-SmallTKCat6



EC-LargeTKCat5
EC-LargeTKCat6



EC-WFLK



EC-IPCTester

EZRJ45 Connectors & Strain Relief

EZRJ45 EZ Crimping Connectors & Strain Relief

Made with the installer in mind - these interlocking connectors come together in a seamless manner to make a perfect crimp every time as well as getting rid of the need for faulty boots.

- Cat5e and Cat6 connectors offered in all varieties
- EZRJ45 connectors packaged in bags and bottles
- When ordering don't forget your strain reliefs - fit the two pieces together and just one crimp does it all - trims the excess wire, attaches the two connectors & crimps it to the vinyl cabling!



EC-StrainCat5eC &
EC-StrainCat6C



EC-EZConnCat550Bo
EC-EZConnCat550Bag
EC-EZConnCat5100Bo
EC-EZConnCat5100Bag
EC-EZConnCat51000Bag



EC-EZConnCat650Bo
EC-EZConnCat650Bag
EC-EZConnCat6100Bo
EC-EZConnCat6100Bag
EC-EZConnCat61000Bag

Parking Lot Panoramic Camera



EC-PL180-4R
4K Model =
8 Megapixels (3840x2160)

Two NEW
Items!!

Parking Lot Pano 4K Camera

Four cameras inside one housing so you can cover an entire parking lot with a single camera. The images are stitched together seamlessly by the camera and NVR so you get the perfect picture with no extra work!

- 4 x 4.2mm Lenses
- True WDR (SONY's Wide Dynamic Range Light Handling)
- Starlight Illumination supporting a horizontal viewing angle of 180°

Optional
Mounts
Available!



2D Bracket Mount



Wall Mount

Vandal-Proof Doorbell Camera

Vandal-Proof Video Gate & Door Intercom

IP-based Vandal-Proof Video Gate & Door Intercom, Recording & Activation System with 3 outputs to open gates or doors, turn on lights or other devices. Can interface with NVR's, VOIP phones, Access Control Systems, etc. Each unit includes the 3ch relay, power supply and manual!

- Wired system can run up to 328 ft
- Wireless systems can run up to 6500 ft on the mid range and 9800 ft on the long range units / cabling to connect everything range from 25-100 ft
- Tons of configurations available - call and ask us about it today!



Wireless Options...

Available!!!



3 ch relay included
with each unit!



EC-VPDC &
EC-VPDC-25

Don't forget to add...

Monitors and UPS Battery Backups



24", 43" and 55"
Monitors Available

EC-24"1080 / EC-42"4K
& EC-55"4K



EC-UPS1500LCD

Dealer Info :

201 N. Elm St. Kemp, TX 75143



Open to the Public!