



Shown with HIKVISION®  
Camera Mounts Installed  
(Included with Enclosure)

HIKVISION® Network Cameras  
Not Included

## Features

- Includes (3) HIKVISION® DS-1273ZJ-140 camera mounting brackets
- Internal PoE Switch - Only a single PoE Ethernet cable is required from NVR
- PoE lightning protectors with jumper cables- one for each camera
- Water resistant fiberglass reinforced polyester, FRP
- Gasketed door with stainless steel quick release latches and padlock hasps
- Meets NEMA 1, 2, 4, 4X, 12, 13, and IP65, IP66
- Weatherproof, UV stable and highly corrosion resistant
- Includes stainless steel mounting feet
- Optional pole mounting kit available

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## Description

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The **Altelix NEMA 4X Security Camera Cabinet** provides a way to quickly and easily deploy two or three HIKVISION® network cameras. Rather than mounting each camera separately, the included HIKVISION® camera mounting brackets are installed onto the Altelix Security Camera Cabinet so only the cabinet itself needs to be mounted.

### HIKVISION® Camera Mounting Brackets

Included with the cabinet are HIKVISION® DS-1273ZJ-140 camera mounting brackets. These brackets get installed on either side of the cabinet. Cable glands are provided for camera wiring. Compatible network cameras include:

- HIKVISION® DS-2CD2387G2-LSU/SL Fixed Turret Cameras
- HIKVISION® DS-2CC51xxP(N) Dome Cameras

As well as any HIKVISION® camera designed for use with the **DS-1273ZJ-140**.

### PoE Switch

Installed inside this cabinet is the **Altelix EE1000-DIN** Gigabit 4-Port Switch. This simplifies wiring since only a single Ethernet cable from a PoE compatible NVR is needed. This switch then feeds each camera separately. Jumper cables to connect the cameras to the switch are included.

### PoE Lightning Protectors

For added protection, **Altelix ES1000-DIN** Gigabit PoE lightning protectors are provided. These lightning protectors are wired between the PoE switch and each of the cameras using the included jumper cables. Altelix also recommends installing an additional PoE lightning protector near the NVR. This helps protect the NVR from lightning strikes on the cameras or Ethernet cable. Additional ES1000-DIN lightning protectors can be purchased directly from [www.Altelix.com](http://www.Altelix.com).

### All Weather Construction

This rugged NEMA 4X cabinet is molded from durable and UV resistant fiberglass reinforced polyester (FRP) with a UL94-5V flame rating. It features stainless steel hinges with high quality 316 steel hinge pins for lasting durability in even the harshest of coastal conditions. The gasketed door includes stainless steel quick release latches with padlock hasps.

### Aluminum Equipment Plate

This model features an easy to drill, aluminum equipment mounting plate which can be used to install additional equipment.

### Mounting

Stainless steel brackets are included for secure wall mounting. Optional flange and pole mounting kits are available from [www.Altelix.com](http://www.Altelix.com)

## Product Photos

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**NF141206E1-C3 – Three Camera Version Shown**



**Product Photos**

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**NF141206E1-C2 – Two Camera Version  
Shown with Optional Altelix Pole Mount Kit Installed**



HIKVISION® Network Cameras Not Included

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## Specifications

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<b>Model Numbers</b>	NF141206E1-C2	NF141206E1-C3
<b>Included Camera Mounts</b>	2	3
<b>Material</b>	Fiberglass Reinforced Polyester	
<b>Color</b>	Gray	
<b>Outer Dimensions</b> (Cabinet Only)	15.7 x 13.8 x 6.5 Inches (401 x 352 x 165 mm)	
<b>Inner Dimensions</b>	13.0 x 11.0 x 4.9 Inches (330 x 279 x 124 mm)	
<b>Equipment Mounting Plate Material</b>	0.10 in (2.5 mm) Aluminum	
<b>Weight</b>	14 lbs. (6.3 kg)	16 lbs. (7.2 kg)
<b>Ratings</b>	NEMA Type 4, 4X / IP66	
<b>Flame Rating</b>	UL94-5V	
<b>Industry Certifications</b>	CE	
<b>HIKVISION® Camera Mounting Brackets</b>	(2) DS-1273ZJ-140	(3) DS-1273ZJ-140

### PoE Switch Specifications

<b>Ethernet Ports</b>	(1) PoE In, (3) PoE Out
<b>PoE Voltage</b>	44-57 VDC
<b>PoE Input Power</b>	30W Max.
<b>PoE Output Power</b>	24W Max., Average 8W Per Port
<b>Data Speed</b>	10/100/1000 Mbps
<b>PoE Protocol</b>	IEEE 802.3at (30W), IEEE 802.3af (15.4W)
<b>PoE Pinouts</b>	Pins 1/2 & 7/8 (-) Pins 3/6 & 4/5 (+)

### PoE Lightning Protector Specifications

<b>Ethernet Ports</b>	(2) Shielded RJ45
<b>Nominal Operating Voltage (Un)</b>	48V
<b>Max. Continuous Operating Voltage (Uc)</b>	100V
<b>Data Rate</b>	10/100/1000 Mbps
<b>PoE Compatibility</b>	IEEE 802.3af/at
<b>Nominal Discharge Current (In)</b>	5KA
<b>Max. Discharge Current (Imax)</b>	10KA
<b>Ground Wire Strip Length</b>	>0.25 in. (6-7mm)