



## NEWS RELEASE

### **Hanwha Announces New PoE Extender Cameras at ISC West**

**Teaneck, NJ, February 19, 2020** - [Hanwha Techwin America](#), a global supplier of IP and analog video surveillance solutions is pleased to announce its new PoE extender cameras. These unique cameras are designed to save integrators and end users time and money when adding additional cameras to existing installations. For new installations, integrators can plan to run two PoE cameras per cable run, also saving on the number of ports and number switches required as well. For retrofit applications where an additional camera is needed, simply replace the old camera with a PoE extender camera, then install and connect a new PoE camera.



Part of the Wisenet X series PLUS line, the new PoE extender cameras are completely modular making them easy to install, service and upgrade. Wisenet X series PLUS cameras also feature in-camera audio messaging playback, extended temperature handling and removable color skins. Available in either 2MP or 5MP indoor or outdoor configurations, the cameras utilize magnets to lock sensor modules into the housing for instant snap-in installation. Electricians can run conduit with a single PoE+ connection to the mounting plate without the camera base, module and top cover. This allows security professionals to snap the camera and covers into place after the job site is clean in just

minutes.

The PoE+ specification allows for up to 25.5 watts to be delivered to a device versus only 15.4 watts available in standard PoE devices, said Ray Cooke, Vice President of Solution & Product Management, Hanwha Techwin America. Using a PoE+ capable switch or injector, installers simply deploy a PoE extender camera and then connect an additional PoE camera beyond that via the extender camera's PoE output jack. It's a great option to expand existing installations or reduce infrastructure for new installations.

The PoE extender camera can be 100 meters from the switch, while the second PoE camera can extend a further 80 meters beyond. It is also possible to connect a standard network device to the extender.

The new PoE cameras are available in both indoor and outdoor vandal resistant domes:

**5MP 30fps models include:**

- XNV-8081RE outdoor dome
- XND-8081REV indoor dome
- 3.9-9.4mm varifocal lensH.265 with WiseStream II compression technology

**2MP 60fps models include:**

- XNV-6081RE Outdoor
- XND-6081REV Indoor
- 2.8-12mm varifocal lensH.265 with WiseStream II compression technology

**Additional highlighted features:**

- Increased operating temperatures from -58° to 140°F (-50° to 60° C)
- Tilt angles increased to 85° for wider coverage with low ceilings
- New gyro sensors provide shock detection

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**About Hanwha Techwin America**

Hanwha Techwin America is a subsidiary of Hanwha Corporation, a South Korean based company. Hanwha Techwin is a leading global supplier of solutions for IP and analog video surveillance. Building on the company's history of innovation, Hanwha Techwin America is dedicated to providing solutions with the highest levels of performance, reliability and cost-efficiency for professional security applications. Visit

[www.HanwhaSecurity.com](http://www.HanwhaSecurity.com)

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