



NEWS RELEASE

Hanwha at ISC West 2020
Booth #14079
Sands Convention Center
Las Vegas, NV

Hanwha's New Multi-Directional Cameras Now Available

*Featuring remote PTRZ adjustment,
IR illumination and H.265/WiseStream II compression technology*

Teaneck, NJ, March 5, 2020 - [Hanwha Techwin America](https://www.hanwha-techwin.com), a global supplier of IP and analog video surveillance solutions, today announced the immediate availability of its latest multi-sensor cameras. The new cameras feature motorized varifocal lenses for precise control of focal length, angle of view and zoom for each direction. Each sensor supports remote PTRZ (pan, tilt, rotate, zoom) control for efficient installation and easy adjustment. The 2MP PNM-9084RQZ and 5MP PNM-9085RQZ feature built-in IR illumination for each sensor, while the 2MP PNM-9084QZ is a compact and cost-efficient four channel PTRZ camera.



Focused on cost savings for both installers and end users, multi-sensor cameras use less cable, conduit and mounting hardware and require fewer ports on the switch and VMS licenses due to their single IP connection. Unlike fisheye lenses, multi-sensor cameras have more pixels focused in each direction with a broad range of customizable angles and

zoom settings per lens. All sensors feature up to 60fps per channel for smooth motion capture and up to 150dB WDR (wide dynamic range) for enhanced image quality and a suite of license-free onboard analytics powered by Hanwha's Wisenet 5 chipset.

"Our multisensor cameras enable operators to choose from a broad range of customizable angles and zoom settings per sensor and offer cost savings for both system integrators and end users," said Ray Cooke, Vice President - Products, Solutions, and Integration, Hanwha Techwin America said. "The PTRZ varifocal lenses make installation adjustment more efficient than ever and also enable easy to view adjustments after installation. Plus with WiseStream II compression technology and H.265, users enjoy reduced bandwidth and lower storage costs." The new multi-directional camera models include:

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- **PNM-9084QZ** : 2MP x 4ch, 3~6mm motorized PTRZ varifocal lenses
- **PNM-9084RQZ** : 2MP x 4ch, IR, 3.2~10mm(3.1x) motorized PTRZ varifocal lenses
- **PNM-9085RQZ** : 5MP x 4ch, IR, 4.13~9.4mm(2.3x) motorized PTRZ varifocal lenses

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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

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