

Hanwha Techwin launches new PTZ PLUS cameras

65% lighter than conventional PTZ cameras



Global security company Hanwha Techwin launches six new PTZ PLUS cameras (XNP-9250/9250R/8250/8250R/6400/6400R) in compact and lightweight design to beef up its PTZ lineup. Together with three PTZ cameras with built-in wipers released in August 2020, the newly launching models comprise a diverse nine-model lineup.

The new PTZ PLUS cameras deliver an optimal PTZ performance thanks to Hanwha Techwin's proprietary chipset Wisenet7, its unique 4K 25x lens and platforms. The cameras are available in 4K/6MP/2MP resolutions and 25x/40x powerful zoom, providing the end users with a variety of choices in a lineup.

The newly launching cameras are compact and up to 65% lighter than conventional PTZ cameras. This increased the pan/tilt speed, while reducing the operator's burden during installation. The cameras require engineers to simply match three points and twist for fastening between camera mounts. The installation convenience is also improved with a simple cable connection through a single RJ45 cable.

The cameras support Wise IR technology which adjusts the angle of the camera's IR LEDs to match the level of zoom, providing a 200m night vision. The powerful PTZ achieves a pre-set accuracy of $\pm 0.1^\circ$, allowing the cameras to move within one second to the correct position, while precise PTZ control offers

close monitoring of objects. When an event occurs in a preset area, the focus save feature ensures that a camera can rapidly come into focus so that a desired object is monitored without missing.

One of the key features of the cameras include an extended tilt range of up to 110° (Top 90° ~ bottom 20°) that ensures objects positioned above the cameras or in a sloped environment can be monitored. With the quick spin and heater installed, the first and second rounds of complete moisture removal prevent the camera lens from being blurred from moisture and external dust caused by snow and rain. A flexible bush is adopted for a single cable connection, allowing easy and powerful waterproofing.

“PTZ PLUS has a new compact design which greatly enhances the user convenience and camera features. Users will take advantage of a range of new products suited for their monitoring environments.” an official at Hanwha Techwin said.

For more information, please visit Hanwha Techwin’s homepage at www.hanwha-security.com.

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