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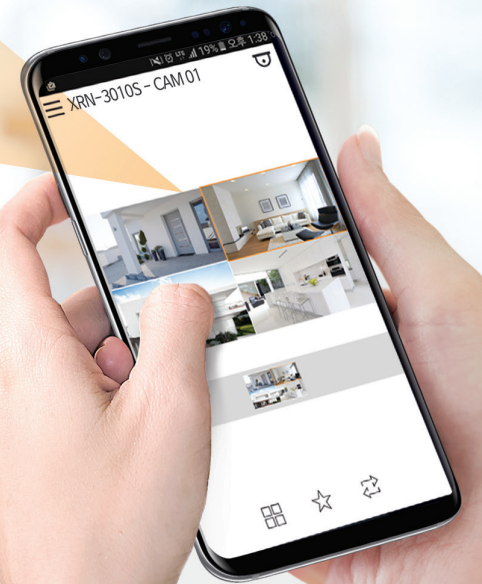
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M.H-1911

Premium 4K NVR with easy connection & high efficiency

WISeNET X series



XRN-3010A XRN-2011A/2010A XRN-1610SA/1610A

4K UHD 64/32/16CH NW Video Recorder

- 4K video recording
- Easy to monitor with QR code
- Smart phone event alarms
- H.265/H.264/WiseStream/MPEG4 codec
- 4K HDMI output

Clear images at 4K resolution

Wisenet NVR records video with crystal clear images at 4K resolution received from 4K cameras. It supports video output in 4K on monitors.



Up to 4K resolution recording

Wisenet NVR records video with clear images at 4K resolution. It also provides video output up to 4K resolution on monitors.



Easy to install with QR code, Wisenet mobile application

User doesn't need a complex network configuration for monitoring with just downloading Wisenet mobile application. It can work just scanning the QR code of the product. Wisenet app not only provides remote monitoring but also event alert by push notifications for instant response.



Easy to connect the camera

The Installation Wizard provides easy installation enabling camera configuration and control without PC.

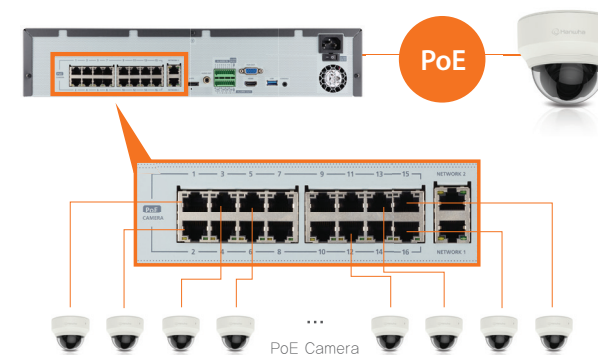
- Automatically register the installed cameras
- Enable camera configuration per each channel



XRN-1610SA

It supports PoE to reduce installation cost.

The device has a built-in PoE switch to provide camera power and support automatic register. It also supports PoE in all channels, offering convenience in installation.



Efficient recording speed and performance

The NVR has a built-in HDD slot with high capacity and provides increased recording speed, offering multi-channel recording in high resolution.

- XRN-3010A (Recording speed 300Mbps, HDD 8 slots)
- XRN-2011A, 2010A (Recording speed 256Mbps, HDD 8 slots)
- XRN-1610SA, 1610A (Recording speed 180Mbps, HDD 8 (1610S), HDD 4(1610SA) slots)



XRN-2011A

It supports RADI 5 to enable recovery in case of HDD failure for a reliable recording.

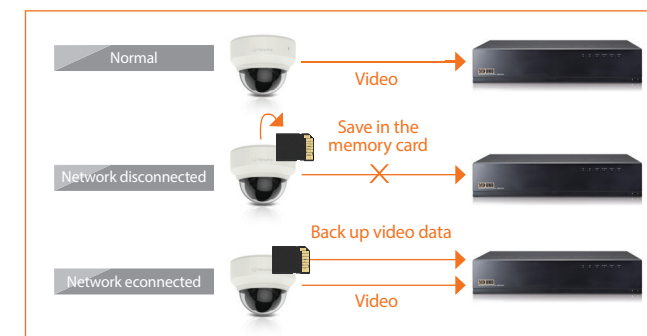
Convenient and safe Hot Swap.

Thanks to Hot Swap, the HDD is replaceable in case of HDD failure without turning the power off or interrupting the recording.



Reliable recording with ARB and failover feature

ARB | If the network's disconnected, Wisenet NVR records video in the SD card and send back to a recorder when the network is reconnected.



※ ARB : Auto Recovery Backup

Failover | The feature ensures no video loss even if the recording is interrupted by a system failure. With Hanwha Techwin's Failover, if a primary NVR ever fails, the standby NVR can takeover.

(XRN-3010A, 2011A, 2010A)

