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Al enhances accuracy and efficiency

Wisenet AI NVR with AI algorithms provides accurate object detection/classification/search, increasing the efficiency of monitoring operation.



License Plate Recognition (LPR)

Through OCR (Optical Character Recognition) processing, the BestShot images of the license plates are converted into machine-readable text and numbers then stored in the Wisenet AI NVR in the form of digital data together with the images of license plates. Users can easily search license plates by typing in the numbers or characters of the license plate.

* Attributes : People (Clothing colors for top and bottom/Wearing or carrying a bag) / Face (Age group, gender, mask/glasses wearing) when integrated with Wisenet cameras Vehicle (Types, colors) / License plate (Optical technology converts images into texts for storage, supporting search in text



Timeline preview & easy channel, event and alarm configuration

When managing multi channels, the video recorder greatly improves efficiency in search by allowing users to preview images and video by simply hovering mouse cursor on the timeline. Users can configure event and alarm for all channels within a single page.

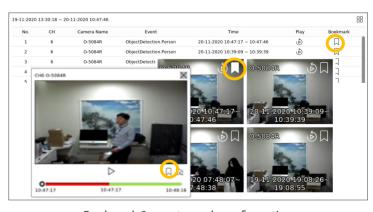


Live Monitoring & Bookmark

With Live Monitoring, users can configure the split mode as desired to view video footage in real time or find information such as system malfunction, overload or recording status for each channel. In the PTZ control mode, users can click arrow keys to move the PTZ in eight directions or zoom in to a certain area for more detailed monitoring. With Bookmark feature, users can designate up to 100 events for easy and quick event search.







Bookmark & event search configuration

02

05

More reliable recording & storage

Hot Swap

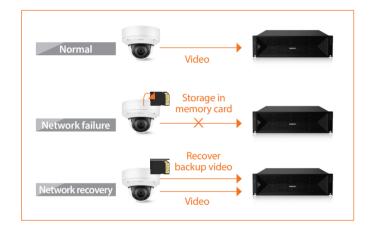
HDD can be replaced without shutting down the computer, uninterrupting the recording.

RAID 5/6

With RAID 5/6, data is split for storage, enabling data recovery in case of drive failure.

ARB(Auto Recovery Backup)

If there is a temporary network fault preventing the streaming of video, ARB recovers the images from cameras' SD cards.



Installation Wizard for easy auto recognition and setup

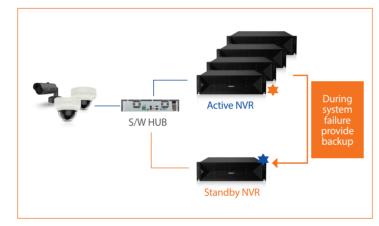
Local/web based installation wizard with a single UI provides easy and quick auto camera recognition and registery as well as configuration of each channel.





N+1 Failover

In case the main NVR fails, the standby NVR can fill in to provide uninterrupted recording.

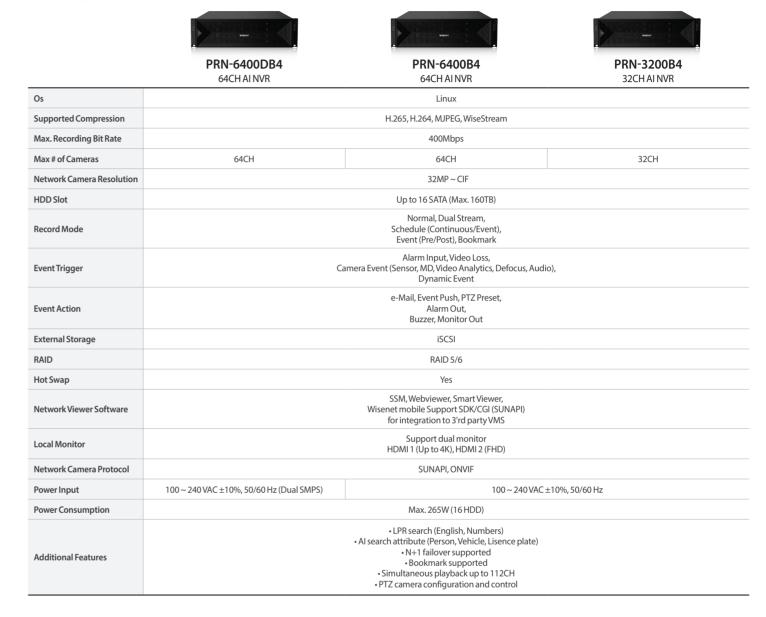


Easy installation & event push alarm

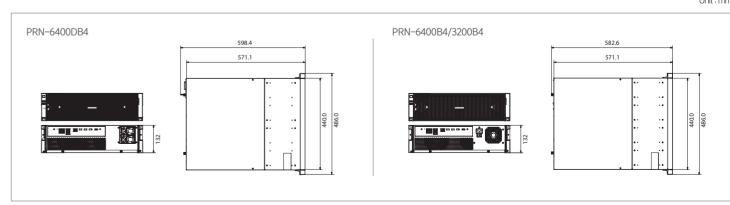
With QR codes in free Wisenet Mobile application, users can easily connect to video recorders without complex network settings. Event push alarms allow for swift identification and response to events at any time or any place.



Product Spec



DimensionsUnit: mm



04