#### Global Networks

Hanwha Vision America

Hanwha Vision Europe

Hanwha Vision Middle East FZE

Hanwha Vision Singapore Branch

Hanwha Vision Russia Office

Hanwha Vision Hanoi / Ho Chi Minh Office

Scan this QR code to see details of global network



#### Hanwha Vision Europe

Heriot House, Heriot Road, Chertsey, Surrey, KT16 9DT, United Kingdom Tel: +44.1932.57.8100 Fax:+44.1932.57.8101 www.hanwhavision.eu

July 2023

© 2023 Hanwha Vision Co., Ltd. All rights reserved.

DESIGN AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE Under no circumstances, this document shall be reproduced, distributed or changed, partially or wholly, without formal authorisation of Hanwha Vision Co.,Ltd. \* Wisenet is the proprietary brand of Hanwha Vision, formerly known as Samsung Techwin.





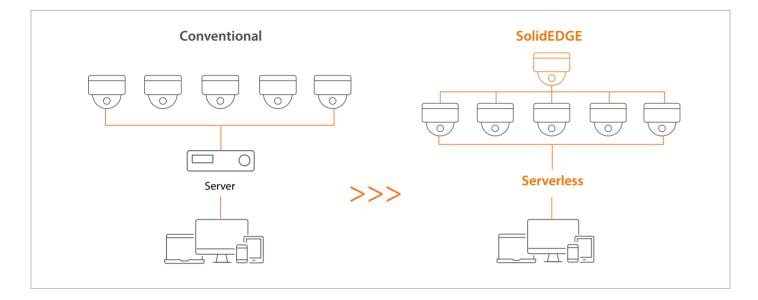
- Edge-based VMS recording solution
- Flexible system structure
- Cloud video management with WAVE sync
- System scalability
- SSD status management
- Next level cybersecurity
- Improved environmental protection



www.hanwhavision.eu

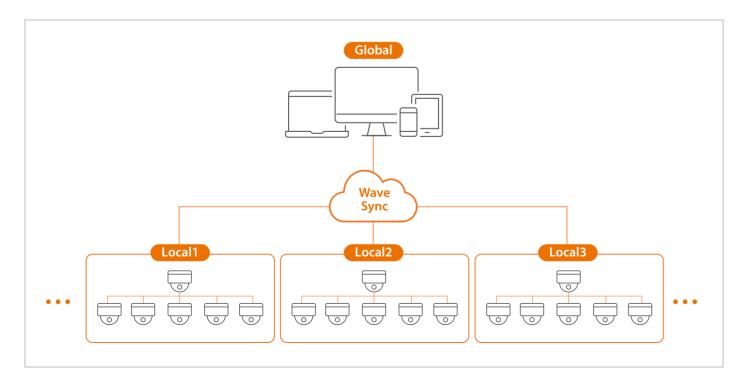
## Serverless solution with built-in rugged SSD

SolidEDGE is a serverless cloud managed solution designed for professional surveillance applications. It comes equipped with a built–in rugged SSD (Solid State Drive) that allows for local storage of video footage and an embedded Wisenet WAVE VMS server.



## Cloud video management with WAVE sync

The SolidEDGE system can be merged with other SolidEDGE systems through WAVE sync, giving additional flexibility to the system. This feature enables remote access and management of on–premise security systems from anywhere in the world. Wave sync also keeps the system up–to–date with regular software and security updates.



### Flexible system structure

Each SolidEDGE camera can connect with up to 5 additional Hanwha cameras or third-party ONVIF conformant cameras, enabling organisations to easily expand their surveillance systems as requirements evolve. This brings the total number of cameras per SolidEDGE system to 6 and offers a more customisable and flexible system structure. The SolidEDGE camera includes a Wisenet WAVE licence, which syncs with the additional cameras integrated with the SolidEDGE system.



# SSD status management

The built-in rugged SSD of the SolidEDGE camera offers high-speed and reliable storage for video data. The SSD status management feature, which can be accessed from the camera web viewer, provides information on the health of the SSD drive, ensuring the system is running smoothly.



## **Specification**

#### PNV-A6081R-E1T, PNV-A6081R-E2T

- Based on 2MP P Al series camera
- 1TB / 2TB SSD storage options available
- 1x Professional WAVE license pre-loaded
- Encrypted software updates are provided to the camera to ensure best cyber security
- 2MP, 4.4~9.3mm motorized V/Flens
- Support H.265/H.264/MJPEG
- WiselR 40m
- Next level cybersecurity
- Device Certificate (Hanwha Vision Root CA, pre-installed)
- TPM 2.0 (FIPS 140–2 level2 certified), Secure OS/boot/storage, Verified FW forgery
- Support PoE+/12VDC
- Hard-coated dome bubble
- IP66/IP67/IP6K9K, NEMA 4X, IK10





