EverFocus launches the latest XVRs that comply with NDAA:

**VANGUARD II 16x8H & VANGUARD II 16x8H Plus**

**16CH, H.265, 8MP XVR**

Taipei, Taiwan, April 15th – EverFocus Electronics Corporation (TWSE: 5484), a leading provider of smart transportation solutions is excited to announce the latest XVRs: **VANGUARD II 16X8H & VANGUARD II 16x8H Plus**, which comply with NDAA standards.

Being made in Taiwan (MIT), a new generation of XVR that complies with NDAA standards, emphasizes the use of network security and compliance with ONVIF-related protocols, and provides various types of AI image recognition functions and back-end free APP, and CMS software to use.

In terms of common features, they support ONVIF 2.0 IP cameras and hybrid mode, which includes Analog and IP cameras. For the analog aspect, up to 16 channel 8MP AHD/TVI/CVBS cameras are supported. For the IP aspect, up to 8 channel 8MP IP cameras are supported. Besides, they not only support AHD & IP 4K resolution but H.265/H.264 compression format and cloud storage with Dropbox (snapshot). Furthermore, the diversity of video analytical functions is a huge spotlight, which includes a huge AI capacity in different scenarios.

However, in terms of the difference, **VANGUARD II 16x8H Plus** supports 16 channel looping outputs and megapixel resolution over standard coaxial/UTP cable, which **VANGUARD II 16x8H** doesn’t. Besides, **VANGUARD II 16x8H Plus** is equipped with 4x 3.5” TB SATA internal bays, whilst **VANGUARD II 16x8H** has two. Moreover, **VANGUARD II 16x8H Plus** supports megapixel resolution over standard coaxial/UTP cable.

Both models offer diverse AI video analytical functions such as: Perimeter Intrusion Detection, Line Crossing Detection, Foreign/Missing Object Detection, Pedestrian Detection, Face Detection, Cross-Counting Detection, Sound Detection, and Tamper Detection can be conducted. Besides, these functions can also be integrated with EverFocus CMS and our mobile eFVMS app for iOS and Android.
By integrating with EverFocus’s AHD and IP cameras, such as EBA and EZN series, **VANGUARD II 16X8H & VANGUARD II 16x8H Plus** can implement powerful AI video analytical functions in the retail and campus areas. It can replace manpower and apply mature image recognition technology in these fields. At the same time, increasing safety and effectively ensuring the environmental situations are the main positive outcome.

About EverFocus Electronics Corporation

EverFocus provides diversified surveillance solutions from front-end cameras, and edge devices like industrial PC and back-end servers. The device’s coverage includes IP, CCTV, vehicle, and access control systems. EverFocus has offices globally, including U.S.A, China, Japan, and Taiwan. For more information please visit: [www.everfocus.com.tw](http://www.everfocus.com.tw)

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