Omnibrid

Hybrid was yesterday, the future is 'omnibrid': GEUTEBRUCK makes multi-standard capability the new standard



One for all.

'Hybrid was yesterday; the future is omnibrid,' sums up the principle behind GEUTEBRUCK's new generation of software for GeViStore and GeViScope platforms. Not only does this new top performance setup and operating software support analogue, digital and megapixel cameras as well as ONVIF-compliant IP cameras and even16/9 HD-format cameras, but it also enables any M-JPEG and H.264 based standard digital compression processes (including specialist video surveillance ones like MPEG4CCTV, H264CCTV) to be used in the same system. This multi-standard capability means the end-user is no longer tied to

one particular compression process. . If a camera signal is not available from source in the optimized MPEG4CCTV format, then the M-JPEG stream can be trans-coded in real time. With the new operating software, IP cameras no longer require any additional integral functions in order to be used for GEUTEBRUCK video analysis processes. From now on even unsupported IP cameras which use H.264 formats can be integrated into any GEUTEBRUCK system with the aid of the comprehensive software development kits. From now on the boundaries are fluid, the future really is omnibrid.



Technical data

Brand	GEUTEBRUCK
Product type	Operating system and set up software
Hardware platforms	GeViScope GeViStore
Supported camera types	Analog Digital Megapixel ONVIF-compliant IP 16/9 HD format cameras
Supported video compression formats	Any M-JPEG-based format Any H.264-based format MPEG4CCTV MPEG4CCTV/MP H264CCTV
Real-time trans-coding	M-JPEG to MPEG4CCTV
Video analysis support	Supports the use of IP cameras for GEUTEBRUCK's video sensors and intelligent video analysis