16-Channel Universal HD Analog to IP Signal Encoder

The Compressor™ Analog to IP Signal Encoder converts 16 HD-Analog, HD-TVI, HD-CVI or 960H cameras into IP streams at real-time 30fps 1080p and up to 3MP resolution and is fully integrated with DW Spectrum® IPVMS. The Compressor™ is an affordable solution for systems with both analog and IP cameras.

- The most cost-effective path to IP
- The easiest transition from analog to IP
- Universal HD encoder supports all HD analog formats and all analog to 960H
- Connect your analog cameras to DW Spectrum® IPVMS
- Convert up to 16 analog cameras to an IP video signal
- Real-time 480fps at HD-Analog, HD-TVI, HD-CVI and 960H resolution output
- Real-time 480fps at 1080p resolution output
- up to 240fps at 3MP resolution output
- Dual codec with simultaneous streaming
- Record and playback with DW Spectrum® IPVMS. (Requires licenses per channel to record)
  - DW Spectrum® IPVMS licenses*: DW-SPCP16LSC016 (16 channel), DW-SPCPLSC04LSC004 (4 channel). Licenses sold separately
- Motion detection
- 1x RS-485 Interface for PTZ control
- Search and playback from DW Spectrum® IPVMS
- Frame rate and bandwidth control
- 1 alarm input, 1 alarm output
- Event notifications via e-mail with image
- Rack mountable