









SurroundVideo® Omni

12MP WDR or 20MP H.264 All-in-One Omni-Directional User-Configurable Multi-Sensor Day/Night Indoor/Outdoor Dome IP Cameras

- 
Omni Panoramic with 4 Customizable Sensors
- 
Ultra Low Profile Design
- 
True Day/Night with IR Cut Filter
- 
270° FOV Capable
- 
Impact / Weather Resistant IK-10 and IP66 Rated
- 
Pixel Binning Mode
- 
Wide Dynamic Range on 12MP Models
- 
Dual Encoder H.264/MJPEG



Highlighted Features:

- 12MP WDR and 20MP Configurations
- Multiple Lens Options in a Single Camera Housing from 2.8mm up to 16mm
- Up to 4 Individual Camera Gimbals can be Independently Placed in any Orientation Around a 360° Track with Extra Positions for Looking Straight Down
- True WDR up to 100dB at Full Resolution: See Clearly in Shaded and Bright Light Conditions Simultaneously
- Ultra Discrete, Low-Profile Housing
- True Day/Night Functionality with Mechanical IR Cut Filter
- Complete Mounting Options
- Binning Mode for Strong Low Light Performance
- Forensic Zooming – Zoom Live or After the Event While Recording Full Field-of-View in HD – Replace PTZ Devices
- PoE and Auxiliary Power: 12–48V DC/24V AC
- Outdoor Rated IP66 and IK-10 Impact-Resistant Housing
- Bit Rate Control and Multi-Streaming
- Dual Encoder H.264/MJPEG
- Privacy Mask, Motion Detection, Flexible Cropping, Bit Rate Control and Multi-Streaming

Example Configurations:

