

System Features Overview

- Full 360 x 360 surrounding view for complete environment monitoring
- No mechanical moving parts, no maintenance
- Multiple view configuration, Zoom functionality, all navigable: Single, Dual and Quad View
- Full Panoramic view, perfect for access control monitoring
- Easy installation and configuration
- Cycling recording on standard NVR
- Events Search Engine
- Standard Video Extraction: See the full picture
- One Camera, Multiple viewers at remote locations
- Remote Location recording
- Digital PTZ video output compatible with all DVR and NVR Brands
- H264 / MJPEG Encoding

DT360-USB SERIES

"The 360 Degree Camera Revolution....
See the Full Picture"



Monitor a complete environment with a unique single camera providing a full 360 x 360 coverage.

Not the single ceiling mounted 180 degree camera offered by some manufacturers, but a full spherical 360 x 360 surrounding vision which allows the camera to be mounted in any location and not restricted to ceiling mounted only.



- Wall Mounted
- Table Top Mounted
- Floor / Pole Mounted
- Ceiling Mounted

Key Features DT360-USB10MP		Key Features DT360-USB6.2MP		Key Features DT360-USB2.6MP	
Interface	USB	Interface	USB	Interface	USB
Sensor Technology	CMOS (Aptina)	Sensor Technology	CMOS (Aptina)	Sensor Technology	CMOS (e2v)
Resolution (h x v)	5120 x 1920	Resolution (h x v)	4096 x 1536	Resolution (h x v)	2560 x 1024
Resolution Depth	8bit (12bit ADC)	Resolution Depth	8bit (12bit ADC)	Resolution Depth	8bit (10bit ADC)
Resolution Category / Pixel Class	10 Megapixel	Resolution Category / Pixel Class	6.2 Megapixel	Resolution Category / Pixel Class	2.6 Megapixel
Dual Sensor Size	1/2"	Dual Sensor Size	1/2"	Dual Sensor Size	1/3"
Shutter	Rolling Shutter + Global Start	Shutter	Rolling	Shutter	Global
Max. fps in Freerun Mode	6 fps	Max. fps in Freerun Mode	11 fps	Max. fps in Freerun Mode	25 fps
Exposure Time in Freerun Mode	75 µs - 2745ms	Exposure Time in Freerun Mode	57 µs - 1.75ms	Exposure Time in Freerun Mode	9 µs - 2000ms
Exposure Time in Trigger Mode	75 µs - 2745ms	Exposure Time in Trigger Mode	57 µs - 750ms	Exposure Time in Trigger Mode	9 µs - 2000ms
AOI Modes	Horizontal + Vertical	AOI Modes	Horizontal + Vertical	AOI Modes	Horizontal + Vertical
Binning Modes	Horizontal + Vertical	Binning Modes	Horizontal + Vertical	Binning Modes	Horizontal + Vertical
Subsampling Modes	Horizontal + Vertical	Subsampling Modes	Horizontal + Vertical	Subsampling Modes	Horizontal + Vertical
Pixelpitch in µm	2.2	Pixelpitch in µm	3.2	Pixelpitch in µm	5.3
Protection Classes	IP30	Protection Classes	IP30	Protection Classes	IP30
Power Supply	USB	Power Supply	USB	Power Supply	USB

RELATED PRODUCTS

- **DT360-NVR** Multi Server 360 Video NVR with Embedded VMS
- **DT360-LIVE** 360 Video Live Application
- **DT360-BACKOFFICE** Back Office Application

RELATED APPLICATIONS

- **Commercial:** Banks, Hotels and Malls
- **Government:** Homeland Security, Surveillance and Robotics
- **Military:** Air, Land and Sea

