

## 200MP Real Time Panoramic Camera With Face Recognition

### Applications:

- Airport / Runway Monitoring
- Border Area Monitoring



When extremely large-scale areas must be monitored with extraordinary quality The SensorTec Panorama cameras offer the solution. Our engineers' designs walk two different ways. One is based on a multi-sensor device that is actually a specially developed camera house, containing several dedicated Multi-megapixel cameras with lenses which are working synchronized.

### Features

- Resolution: 53060(H) x 3790(V)
- Frame rate: 20fps @ 200Mp
- Operating modes: Day/Night - synchronized change on all cameras
- Video Compression: JPEG2000 - Wavelet (MPX24 Signal Processor)
- Image Sensor: 10pcs of 1-inch WDR color 20 Megapixel CMOS
- Scanning System: Progressive, no Interlaced Scanning
- Sensitivity: 0.02 lux F1.4 Day mode or 0.002 lux F1.4 Night mode-
- Gain Control: Fix, Auto, Blur or Noise priority
- Backlight Compensation: Whole picture or any area selectable
- Angle of View: 180 ° (H) x 14.2°(V)
- External IR illuminator Control: (Synchronized with Day/Night change)
- Sound in/Output (Optional): 1CH external 24 kHz/16bit
- Intelligence: Intergrated Motion Detection
- Ethernet: 10gbps SFP+ Socket
- Protection Classification: IP66
- Cooling System: Passive Heat Pipe
- Heating System: Active Automatic
- Cleaning System (Optional): Wiper with washer fluid pump and 5L internal tank



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