

**Extreme Less Latency**

Extreme less network latency provides highly efficiency monitoring environments without system delay.

Multiple Profile Streaming

"Bryan" cameras support H.265/264/MJPEG Triple codec and multiple streaming capabilities.



Users can select the relevant codec to suit their individual requirement, such as, real-time monitoring, high-quality or high-efficiency recording, mobile monitoring and E-mail notification.

**WDR(Wide Dynamic Range)**

WDR is a powerful and ultra-advanced technology that captures cleaner and superior high resolution pictures, even where images appear dark because there is a strong back light present.

**Video Analytics**

Video Analytics on the "Bryan" cameras includes: Motion Detection, which detects when a change has occurred in predefined areas in the field of view, Trip zone /Enter/Exit functions, which detect if a breach has occurred in a predefined area and Tampering detection that automatically alarms when a camera is disrupted.

ISO 9001 ISO 14001 RoHS    **GI PowerSRV**

GI PowerSRV E5300 Server

Trusted Platform Module (TPM)

Trusted Platform Module 2.0 FIPS

Chassis Configuration

2.5" Chassis with up to 8 Hot Plug Hard Drives

Processor

Intel® Xeon® E5-2680 v4 2.4GHz,35M Cache,9.60GT/s QPI,Turbo,HT,14C/28T (120W)
Max Mem 2400MHz

Processor Thermal Configuration

1 CPU Standard

Memory DIMM Type and Speed

2666MT/s RDIMMs

Memory Configuration Type

Performance Optimized

Memory Capacity

(2) 16GB RDIMM, 2666MT/s, Dual Rank

RAID Configuration

RAID 6 for H730/H730P (4-8 HDDs or SSDs)

RAID Controller

PERC H730 RAID Controller, 1GB NV Cache

Hard Drives

(8) 1TB 7.2K RPM SATA 6Gbps 2.5in Hot-plug Hard Drive

Additional Network Cards

On-Board Broadcom 5720 Quad Port 1Gb LOM

Embedded Systems Management

iDRAC8, Basic

Power Management BIOS Settings

Performance BIOS Setting

Power Supply

Dual, Hot-plug, Redundant Power Supply (1+1), 550W

Operating System

Windows Server® 2016,Standard,16CORE,Factory Inst,No MED,NO CAL

OS Media Kits

Windows Server® 2016,Standard,16CORE, Media Kit