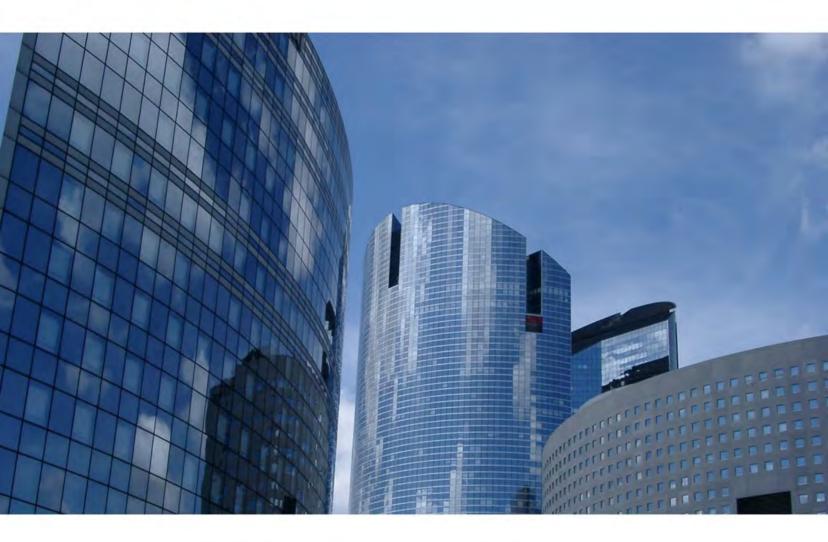
# **CIRRUS CR5** Series

# Enterprise Class NVR Solutions







# CIRRUS CR5-1U4

The CIRRUS CR5-1U4 NVR enterprise video server has been designed for performance and peace of mind. Offering recording capacity up to 16TB, the CR5-1U4 offer key features such Quick Setup Wizard, configurable RAID levels, dedicated graphics card, SSD boot and dual Gigabit Ethernet.

Tel: 450.696.1060

Web: www.ionodes.com

#### **Base Specifications**

ProcessorIntel® Xeon® E3-1231v3Memory8GB DDR3 1600MHz

**Operating System** Windows Embedded 7

Drive Bays4 x 3.5" (Hot-Swappable)Drive Capacities1TB, 2TB, 3TB, 4TBDrive InterfaceSATA or SAS

Max. Raw Storage 16TB
OnBoard RAID 0,1,5,10

**Boot Drive** 128GB SSD SATA3

**Dedicated Graphics** GeForce 210 1024MB DDR3

**Video Outputs** HDMI, DVI, VGA **Max. Resolution** 2560 x 1600

**Power Supply** 100-240V, 350W **AC Input Frequency** 50 ~ 60 Hz

Networking 2 x GbE + 1 x IPMI LAN

Accessories USB Keyboard & Mouse

Form Factor 1U Rack, 19.8" Depth Dimensions 1.7" x 17.2" x 19.8"

Operating Temp.10°C - 35°C (50°F - 95°F)Operating Humidity8% - 90% (non-condensing)

Warranty 3 Years On Site NBD 8/5

### **Available Options**

Memory Upgrade - Up to 32GB Windows Server 2012 Mirrorred Boot Drive (RAID1) or Slim DVD-RW Dual 10GbE Network Adapter

#### **Features**

Intel® Xeon® E3 Series Processor
Up to 300 Mbps Recording Throughput
Up to 16 TB (Configurable RAID)
Designed for 24/7 Video Recording
Dedicated Graphics Card
Short Depth Chassis
Pre-loaded VMS Software

## **Quick Setup Wizard**

The CR5-1U4 is delivered with our unique Quick Setup Wizard, pre-loaded and ready to go. It allows you to apply network and other settings, at first boot, and select which VMS software solution to deploy on your NVR appliance.

NODES

Em a il : sa les@ jonodes.com

# **CIRRUS CR5-2U8**

The CIRRUS CR5-2U8 NVR enterprise video server has been designed for performance and peace of mind. Offering recording capacity up to 32TB, the CR5-2U8 offer key features such Quick Setup Wizard, configurable RAID levels, redundant power, SSD boot and dual Gigabit Ethernet.

Tel: 450.696.1060

Web: www.ionodes.com

### **Base Specifications**

ProcessorIntel® Xeon® E5-2620v3Memory8GB DDR4 2133MHz

Operating System Windows Embedded 7

**Drive Bays** 8 x 3.5" (Hot-Swappable) **Drive Capacities** 1TB, 2TB, 3TB, 4TB

Drive InterfaceSATA or SASMax. Raw Storage32TBHardware RAID0,1,5,6,10,50,60

**Boot Drive** 128GB SSD SATA3

**Dedicated Graphics** GeForce 210 1024MB DDR3

Video OutputsHDMI, DVI, VGAMax. Resolution2560 x 1600

Power Supply 100-240V, 740W, Redundant

**AC Input Frequency** 50 ~ 60 Hz

**Networking** 2 x GbE + 1 x IPMI LAN

Accessories USB Keyboard & Mouse

Form Factor2U Rack, 25.5" DepthDimensions3.5" x 17.2" x 25.5"

Operating Temp.10°C - 35°C (50°F - 95°F)Operating Humidity8% - 90% (non-condensing)

Warranty 3 Years On Site NBD 8/5

#### **Available Options**

Dual Xeon E5 Processors
Memory Upgrade - Up to 64GB per CPU
Windows Server 2012
Mirrorred Boot Drive (RAID1)
Slim DVD-RW
Dual 10GbE Network Adapter

#### **Features**

Intel® Xeon® E5 Series Processor Up to 1000 Mbps Recording Throughput Up to 32 TB (Configurable RAID) Designed for 24/7 Video Recording Dedicated Graphics Card Redundant Power Supply Pre-loaded VMS Software

## **Quick Setup Wizard**

The CR5-2U8 is delivered with our unique Quick Setup Wizard, pre-loaded and ready to go. It allows you to apply network and other settings, at first boot, and select which VMS software solution to deploy on your NVR appliance.

NODES

Em a il : sa les@ jonodes.com

# **CIRRUS CR5-2U12**

The CIRRUS CR5-2U12 NVR enterprise video server has been designed for performance and peace of mind. Offering recording capacity up to 48TB, the CR5-2U12 offer key features such Quick Setup Wizard, configurable RAID levels, redundant power, SSD boot and dual Gigabit Ethernet.

Tel: 450.696.1060

Web: www.ionodes.com

#### **Base Specifications**

Processor Intel® Xeon® E5-2620v3 Memory 16GB DDR4 2133MHz

**Operating System** Windows Embedded 7

**Drive Bays** 12 x 3.5" (Hot-Swappable) **Drive Capacities** 1TB, 2TB, 3TB, 4TB

**Drive Interface** SATA or SAS

Max. Raw Storage48TBHardware RAID0,1,5,6,10,50,60

**Boot Drive** 128GB SSD SATA3

**Dedicated Graphics** GeForce 210 1024MB DDR3

Video OutputsHDMI, DVI, VGAMax. Resolution2560 x 1600

Power Supply 100-240V, 740W, Redundant

**AC Input Frequency** 50 ~ 60 Hz

**Networking** 2 x GbE + 1 x IPMI LAN

**Accessories** USB Keyboard & Mouse

Form Factor 2U Rack, 25.5" Depth 3.5" x 17.2" x 25.5"

Operating Temp.10°C - 35°C (50°F - 95°F)Operating Humidity8% - 90% (non-condensing)

Warranty 3 Years On Site NBD 8/5

#### **Available Options**

Dual Xeon E5 Processors Memory Upgrade - Up to 64GB per CPU Windows Server 2012 Mirrorred Boot Drive (RAID1) Dual 10GbE Network Adapter

#### **Features**

Intel® Xeon® E5 Series Processor Up to 1000 Mbps Recording Throughput Up to 48 TB (Configurable RAID) Designed for 24/7 Video Recording Dedicated Graphics Card Redundant Power Supply Pre-loaded VMS Software

## **Quick Setup Wizard**

The CR5-2U12 is delivered with our unique Quick Setup Wizard, pre-loaded and ready to go. It allows you to apply network and other settings, at first boot, and select which VMS software solution to deploy on your NVR appliance.

NODES

Em a il : sa les@ jonodes.com