Link Management System (LMS)

Dynamic Network Management

Hardware Specifications
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## Dynamic Network Management

### Hardware Specifications

#### CPU
- Intel® i7 Quad Core 6th Gen Processor, 3.4 GHz

#### Storage & Memory
- 16 GB RAM
- Removable 1 TB SSD

#### Display
- Dual 24" 1920x1200 LCD (LED Backlit) Monitors

#### Multimedia
- Combo Drive (DVD-ROM/CD-RW)

#### Keyboard & Input
- USB Keyboard
- Two-button Optical USB Mouse with scroll wheel

#### Input/Output (I/O)
- Ethernet 10/100 x 6
- VGA x 2
- DVI-D
- USB 2.0 x 4
- USB 3.0 x 4
- RS-232 x 2
- Mini Display Port x 6

#### Software
- Microsoft Windows 10 Professional 64-bit
- Northrop Grumman’s Link Management System

#### Dimensions & Weight
- Computer: 7”(H) x 19”(W) x 17.7”(D), 34 lbs.
- Monitor: 21.2”(H) x 21.9”(W) x 9.1”(D), 16.8 lbs.

#### Power Requirements
- Computer:
  - 90 – 264 VAC Auto Sensing, 47/63 Hz
  - 160 Watts (TYP), 800 Watts (MAX)
  - NEMA 5-15P Plug, Dual Input AC
- Monitor:
  - 100 - 240 VAC Auto Sensing, 50/60 Hz
  - 29 Watts (TYP), 55 Watts (MAX)
  - NEMA 5-15P Plug
- International Power Cords Available Upon Request

### Transit Cases
- Rugged Computer Transit Case
- Rugged Monitor Transit Case
- ICY DOCK ToughArmor MB991SK-B 2.5" SATA HDD/SSD Full Metal Mobile Rack carrier for SSD

### Standard Interfaces
- Link 16 (Host)
- MIDS Platform D/J
- Small Form Factor Terminals
- SADL (Gateway/Generic Host)
- EPLRS
- JREAP (JREAP-C)
- SIMPLE/GCCS

### Expansion
- Interface – Link 16 1553
  - Link 16 (Host/Monitor)
  - Single or Dual Channel
- Interface – Link 11 NTDS
  - Single Channel

### For more information please contact:

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