
Size, Weight and Power:
- Size: 12.25 x 7.3 x 3.87in. (W x D x H)
- Weight: 5.5 lbs
- Power: 30 W, 28 VDC

Performance:
- INTEL i5 High Speed Processor
- 8 GB RAM, 2 x 480 GB Solid state drive
- Gigabit Ethernet
- 4 X USB 3.0
- LINUX based platform
- Up to 80 W Output Power (5.5 VDC output) to support up to 8 cameras (4 wired + 4 wireless)
- 16.5 VDC switched power for Floodlights
- 4 x 802.11 coax

Environmental Qualification
- Qualified operational baseplate temperature range in vacuum: -31°F to 122°F (-35°C to 50°C)
- Radiation Tolerant (proton and heavy ion radiation tested)
- Random Vibration: 12.03 G
  rms  Qual for 735 seconds
- Shock: 1278 Gs, Qual Peak Gs
- Aluminum-to-aluminum and connector body to aluminum bonding < 2.5 milliohms