# BCDVideo™

# ACCESS CONTROL BCDT04-ACS

## Data Sheet

Pro-Lite 4-Bay Tower Access Control Server

## Midrange and Versatile Pro-Lite 4-Bay Tower Access Control Server

The pro-lite BCDT04-ACS access control tower server is engineered to meet the unique data processing and storage demands required for access control system management.

The Intel® Core® 7th generation processor will handle multiple concurrent processor intensive tasks with capacity to spare. Dual solid state drives provides fast startup and application loading for the operating system and applications. In addition, the operating system dual solid state drives set at RAID 1 provides redundancy and high availability.

The dual 1TB 24/7 duty cycle storage drives provide more than ample storage capacity with the second drive available to serve as an onboard data backup and archival drive. Further peace of mind is provide with 24/7 remote support and a five-year, next business day on-site, Keep Your Hard Drive warranty.

### KEY FEATURES

- Intel® Core® i7 7th Gen Processor Family
- Throughput Optimized OS Dual SSD
- Operating Systems Supported:
  - Windows 10 Pro

**I/O Performance Optimized**

**SSD & 24/7 Duty Cycle SATA Drives**

**Five-Year Onsite Warranty**
***Keep Your Hard Drive**

**Intel® Core® i7 Processor**

— POWERED BY —
**DELL**EMC

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## CERTIFIED | PURPOSE BUILT | GUARANTEED

| SYSTEM | |
|---|---|
| Processor(s) | Up to (1) Intel® Core® 7th Generation Processor Product Family |
| Operating Systems Supported | Windows 10 Pro |
| Operating System Drive(s) | (2) 256GB SSD |
| Storage Drive(s) | (2) 1TB 24/7 Duty Cycle SATA Drives |
| Memory | 16GB Standard, Up to 64GB (4 x DDR4 DIMMs RAM) |
| Networking | (2) 1GbE |
| USB(s) | Rear (4) USB 3.0,  (2) USB 2.0; Front (2) USB 3.0; (2) USB 2.0 |
| Expansion Slots | Up to (1) PCIe x16 slot |
| Video Outputs | (2) DisplayPort  (1) HDMI |
| Manufacturer | BCDVideo |
| Warranty | Global 5-Year 24/7 Support, NBD Onsite, Keep Your Hard Drive |
| **MECHANICAL** | |
| Form Factor | Tower |
| Hard Drive Bays | (1) 2.5" SFF; (3) 3.5" LFF |
| Hard Drives Supported | SSD & SATA |
| Power Supply(s) | (1) 240W | 100-240VAC |
| Operating Temperature | (Min) 50°F - (Max) 95° F   [(Min) 10°C - (Max) 35° C] |
| Operating Humidity | 5 ~ 90% (non-condensing) |
| Dimensions (WxDxH) | 6.89" x 17.12" x 14.17" (175mm x 434.8mm x 359.9mm) |
| Max. Weight | 20.06 lbs (9.1 kg) |
| Regulatory | IEC 60950-1, European Norm EN 60950-1, CISPR 22/CISPR 24, EN55022/55024 |