

Issue 20200122 – Januar 2020

SDIR-1-C



smartdirector, Generation 1, revision C

GENERAL SPECIFICATIONS

Brand	smartengine
Generation	1
Product Type	Director
Application	Hosts the smartengine open application framework Provides unified management, control, and reporting on a cluster of smartengines
Includes	Power cord smartengine operating system
LED Indicators	Hard drive activity Network activity Power System identification
Marketing Feature	Scales to cluster implementations up to fixtures 225,000 SF / 2,000 fixtures
Mount Type	Rack
Package Quantity	1 Rack mount kit 7 Feet Blue Pepper
Rack Type	EIA 19 in
Rack Units	1.0
Storage	Hard disk drive, RAID1

DIMENSIONS

Depth	595.63 mm 23.45 in
Height	42.80 mm 1.69 in
Width	434.00 mm 17.90 in
Weight	13.6 kg 42.55 lb

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MECHANICAL SPECIFICATIONS

- Communications Port Interface**... RJ45 (2) | RJ45 iDRAC (1)
- Communications Ports, qty** 3
- Power Cord Connector Interface** . IEC 60320-C14
- Serial Port Interface**..... RS-232 (1) | USB (2)
- Serial Ports, qty** 5
- Video Port Interface** VGA
- Video Ports, qty** 1

ELECTRICAL SPECIFICATIONS

- ANSI/TIA Category** 5e | 6 | 6A
- Input Voltage** 100-240 VAC
- Power Consumption, max**..... 350W
- Power Frequency** 50-60 Hz

ENVIRONMENTAL SPECIFICATIONS

- Cooling** 4 internal fans
- Environmental Space**..... Indoor
- Operating Humidity** 10%-80%, non-condensing
- Operating Temperature** 10°C to +35°C (+50°F to +95°F)
- Storage Humidity** 5%-95%, non-condensing
- Storage Temperature** -40°C to +65°C (-40°F to +149°F)
- Safety Standard**..... C-tick | c-UL-us | CE | UL 924 | UL-us | US FCC Part 15, Class A

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REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

