

SDIR-1-C

smartdirector, generation 1, revision C



GENERAL SPECIFICATIONS

Brand	wtec
Product Type	smartdirector
Application	Hosts the smartengine open application framework Provides unified management, control, and reporting on a cluster up to 2000 smartengine end points
Includes	Power cord smartengine operating system
LED Indicators	Hard drive activity Network activity Power System identification iDRAC front panel LCD
Mount Type	Rack sliding rack rails
Package Quantity	1 Rack mount kit
Rack Type	EIA 19 in
Rack Units	1.5
Storage	Hard disk drive, RAID 1

DIMENSIONS

Depth	555.75 mm 21.88 in
Height	63.50 mm 2.50 in
Width	441.96 mm 17.40 in
Front Clearance Required, min.	152.40 mm 6.00 in
Back Clearance Required, min.	152.40 mm 6.00 in
Weight	10.43 kg 23.00 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) Rear USB 3.0 (2) Front USB 3.0 (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.	350 W
Power Frequency	50 -60 Hz
Power Supplies	Redundant supplies, hot swappable

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 US only: CCC BIS

REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

