

**Product trade name**                      **DS-600i**

## Company Identification

**Manufacturer information**              Quadi<sup>ent</sup> Technologies UK Ltd  
Oakwood Hill Industrial Estate, Oakwood Hill,  
Loughton Essex, IG10 3TZ  
United Kingdom

**Local contact information**              Quadi<sup>ent</sup> UK Ltd  
3rd Floor, Here East, 14 East Bay Lane, London, E15 2GW  
Telephone: 01737 232120

*This Product Safety Data Sheet is based on a typical 4 station configuration for illustrative purposes only, different configurations may vary.*

## Environmental information

<b>Product dimensions</b>	<b>Length</b>	<b>Width</b>	<b>Height</b>
	650 mm (26 inch)	3450 mm (136 inch)	1550 mm (61 inch)
<b>Product weight</b>	567 Kg (1247 lbs)		

	<b>Relative Humidity</b>	<b>Ambient Temperature</b>
<b>Environmental Storage *</b>	30% rH to 80 % rH	17°C to 30°C (63°F to 86°F)
<b>Environmental Operating *</b>	30% rH to 80 % rH	10°C to 35°C (50°F to 95°F)

\* Relative humidity, non-condensing.

## Supplies

<b>Product name</b>	<b>Quadi<sup>ent</sup> part number</b>	<b>Material safety data sheet</b>
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## Electrical information

<b>Line voltage (V)</b>	115V +/-10%	115V +/-10%	230V +/-10%
<b>Line current (A)</b>	10	10	6.3
<b>Frequency (Hz)</b>	50	60	50

## Power consumption (Watts, W)

<b>Line voltage</b>	<b>Off mode (W)</b>	<b>Standby (W)</b>	<b>Run mode (W)</b>
<b>115V-50Hz</b>	0	88	672
<b>110V-60Hz</b>	0	91	740
<b>230V-50Hz</b>	0	96	780

*Note: The electrical power information provided should not be used to define the electrical support required for this product. Consult your Quadi<sup>ent</sup> representative if you require detailed information.*

**Audible noise**

Operating conditions	Sound pressure [dB(A)]
Standby	
Operating - continuous	75

**Safety Information**

Safety and legal Markings:



Applicable Product Safety Standard	Certification Body
UL 60950-1, (Information Technology Equipment - Safety - Part 1: General Requirements) CSA C22.2 No. 60950-1-07, (Information Technology Equipment - Safety - Part 1: General Requirements)	Underwriters Laboratories
Applicable Electromagnetic Compatibility CEN European Standards	
EN 55032: 2012 Class A EN 55016-2-1: 2009, A1 EN 55016-2-3: 2010, A1 EN 55024: 2010 EN 61000-4-2: 2009	EN 61000-4-3: 2006, A1, A2 EN 61000-4-4: 2012 EN 61000-4-5: 2006 EN 61000-4-6: 2009 EN 61000-4-11: 2004

**Environmental Legal Compliance**

This product complies with EU Directive 2012/19/EU, Waste of Electrical and Electronic Equipment (WEEE), in all EU member states

This product complies with EU Directive 2011/65/EU, Restriction of Hazardous Substances (RoHS), in all EU member states.

**Applicable EU Directives**

Low Voltage Directive 2014/35/EU

Electromagnetic Compatibility Directive 2014/30/EU

*DISCLAIMER: This Product Safety Data Sheet (PSDS) is provided without charge to customers of Quadiant Technologies. Data is the most current known to Quadiant Technologies at the time of preparation of this PSDS and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application.*