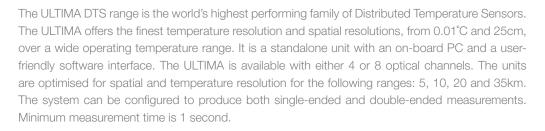


# ULTIMA<sup>TM</sup> DTS

## DATASHEET



## **Product Specifications**

#### Sensing Capabilities

Range Channels	Channels	Fibre type	Resolution	
r iai ige	OHAHHEIS		Temperature	Sampling
0 - 5km*	4/8	50 / 125 MM	0.01°C	0.125m
0 - 10km	4/8	50 / 125 MM	0.01°C	0.25m
0 - 20km	4/8	50 / 125 MM	0.05°C	1m
0 - 35km	4/8	50 / 125 MM	0.05°C	1m

<sup>\*</sup>The unit is also available with a 0-2km range with an optimised temperature resolution.

#### Power Supply Requirements

AC Power	Maximum Power
100-240V,	145W
50-60Hz	

#### Communication Options

Ethernet	USB	
Display port	Internal HD	

#### Physical Dimensions [19in rack compatible]

Height	Width	Depth	Weight
6.97in / 177.1mm	18.30in / 464.8mm	18.40in / 467.4mm	16.9kg / 37.3lb

### Certification & Compliance

Safety	EMC	FCC	CE Mark
Class 1 Laser Product  • IEC 60825-1: Edition-2:2007  • CFR 21 Parts 1040.10 & 1040.11  • EN 61010-1:2010	• EN61326-1:2013	CFR 47:2008 Part 15 Sub Part B	• 2014/35/EU (safety) • 2014/30/EU (EMC)

#### **Data Monitoring**

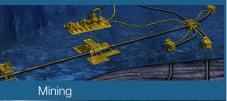
ULTIMA	DAQ
ULTIMA '	√iewer
Enhanced	Viewer



Oil & Gas



SURF





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