



E006: Temperature monitoring devices



Product name:	BT360
IMD-PQS Code:	E006-065
Status:	Prequalified
Date of acceptance:	30 Sep 2019
Appliance type:	E006
Product description:	User Programmable data logger
Manufacturer:	American Thermal Instruments
Manufacturers Reference:	BT360
Country of Manufacture:	United States of America
Address:	2400 E River Road Dayton Ohio United States of America
Telephone:	+1 937 429 2114
Email:	orders@americanthermal.com
Website address:	www.americanthermal.com
Valid until:	31 May 2026

Specifications

PRODUCT SPECIFICATIONS - MAIN

Mode of operation	Electronic	Minimum logging intervals (mins)	1.00
Sensor type(s)	digital	External dimensions height (mm)	25.00
External dimensions length (mm)	49.00	External dimensions width (mm)	70.00
Material	PLASTIC	Fixing mechanism	None
CE marking	Yes	Minimum working temperature (°C)	-20.00
Maximum working temperature (°C)	70.00		

MECHANICAL AND ELECTRONIC DEVICES ONLY

Accuracy (+/- °C)	0.50	Power source	Non-replaceable battery
Battery type	LITHIUM COIN CELL	Battery shelf life (year)	1 YEARS
Activated battery life	UPTO 1 YEAR	Alarm type	Visual
Memory size (Mb)	0.0320000000	Programmability	Other
Programmability (Other)	Manufacturer OR User	User interface	LCD
Display medium	LCD	Recording medium	Electronic
Ingress protection rating IP	IP67		

Comments	Memory size: 32,000 Shipping volume per package (m3): 50 CM3 External dimensions (cm): 49 x 70 x 25 mm
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PRICE AND SHIPPING

Shipping volume (m3)	50.0	Units per package	10.00
Weight per Unit (Kg)	29.0000	Minimum order	10.00
Price 1	125 \$USD	Year of base price	2024

QUALITY STANDARD

Quality Standard	Other	Quality standard (Other)	ISO 9001:2015
Specification Reference	Applicable PQS specification: Applicable PQS VP(s):		

PRODUCT SITES

Organization name	American Thermal Instruments
Address	2400 E River Road Dayton Ohio United States of America

Current PQS status:	<i>Prequalified</i>	Valid until:	<i>31 May 2026</i>
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Note: If Current PQS status is 'Suspended' or 'Withdrawn', this product is NOT to be purchased.