

Midas® SPECIFICATIONS

LonWorks® Interface Module



Module Dimensions	Midas® LonWorks® Interface Module
Size (without Midas® unit)	120 x 100 x 35mm (H x W x D)
Weight (without Midas® unit)	1.0kg
Power Requirements	
Operating Voltage	24VDC Nominal + / - 15%
Output to Midas Transmitter	48VDC via proprietary Power over Ethernet (PoE) connection
Power Consumption	
LonWorks Module	~ 3.0W
Module with Midas	~ 8.0W
Module with Midas & Pyrolyzer	~ 15.0W
Outputs	
Visual	LED indicates network status
Digital Communications	LonWorks® digital communication within a 78kbps FTT sub-loop system
Relays	Local activation of three (3) on board Midas® relays for fault and alarm or remote activation of 3 relays using LonWorks®
Inputs	
Service Test Mode Button	Broadcasts the LonWorks® neuron ID
Certification & Specification	
RFI EMC	CE marked: meets EN 5022:1998 Ammendment A2 and EN 5024 (24V supply)
Operating Temperature	
Module with Midas Unit	0°C (32°F) to 40°C (104°F)
Wiring Requirement	
Power	16 AWG Maximum 1.5mm ²
LonWorks® Transceiver	FT-10
Warranty	
Module	1 year
Ordering Information	
Midas® LonWorks® Interface Module	MIDAS-T-LON

Find out more

www.honeywellanalytics.com Toll-free: 800.538.0363

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