



# D-LOG 1000 DATASHEET

## Abstract

This Document refers to a brief technical specification  
of D-LOG 1000

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# Datasheet

Parameters / Model No	D-LOG_1000
No of Devices Support	Up to 20
Connection Type	RS-485/RJ45
Data Interval	5 min
Communication Protocol	Modbus RTU / SUNSPEC / TCP-IP (Master)
Communication Media	GSM/GPRS (quad band) 4G
<b>Micro-Controller</b>	
Resolution	12 bits
Controller	32-bit ARM cortex
RAM	1GB
<b>Port Details</b>	
LCD Display	Yes
SD Card Storage	Yes (upto 16GB)
DI (Digital Input)	Yes (5V relay based)
DO (Digital Output)	Yes (5V relay based)
AI (Analog Input)	Yes (4-20mA, 0-5V)
<b>Configuration Details</b>	
Local Configuration	KMD manager
Remote Configuration	Yes
<b>Power Supply</b>	
Voltage	12V DC
Current	2A
<b>Physical Dimension</b>	
Enclosure casing	MS powder coated IP 57
Dimension (L * B * H)	180*140*55 mm
Operating Temperature	0 <sup>0</sup> to 65 <sup>0</sup> C range

