



Datalogger for monitorization of the status of digital inputs with a WiFi communication interface.

TECHNICAL SPECIFICATIONS

CPU	32bits microcontroller @80MHz with 60Kb RAM
Memory	Dataflash of 4 Mb for data storage.
Real time clock	Internal without battery
ADC	ADC 10bits
Watchdog timer (WDT)	Internal Watchdog available.
Device configuration	Basic configuration available by use of the embedded web server.
Digital inputs	2 potential free contact inputs configurable as pulse connectors of up to 10Hz

SUPPLY CIRCUIT

Supply voltage	12-30V
Maximum consumption	<0,5W

ENVIRONMENTAL CONDITIONS

Working temperature	-20° ~ 60°C
Humidity	5% ~ 95% (without condensation)
Degree of protection	IP20

INFORMATION ABOUT ORDERS

Minimum order	1
Order references	Wimex DI
Accessories	Installation Board

CONSTRUCTION FEATURES

Dimensions	65x50x35 mm (W/H/D)
Box material	Polycarbonate
Installation type	Superficial installation

CERTIFICATES AND DECLARATIONS

Rules	EN 61000-6-2:2005. EN 61000-6-3:2007 + A1:2011.
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This product is compatible with