

48290105

Voltage acquisition module DIRIS Digiware U-10 Metering



Strong points

- Safe
- Compact
- A complete dedicated solution

General characteristics

- Voltage accuracy class 0.2
- Frequency accuracy clas 0.02
- Compatible with all supply system types

Compliance with standards

- IEC 61557-12
- UL 61010 Guide PICQ File E257746

Link to the reference

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https://apac.socomec.com/en/reference/ 48290105

The DIRIS Digiware Uac module measures voltage for the entire system. This pools together all voltage measurements.

The Digiware RJ45 Bus allows you to pass voltage measurements as well as power supply and communication to all connected products.

ill rate E-Order Common	33
ill rate E-Order Selection	60
Classification	
INSPSC	83101808
TIM Class	EC002301
GCC	6042
Commerce	
ffective date	2014-01-22
Country of origin	FR
Discount Policy	1EN60
Discount Policy Label	MEASUREMENT SYSTEM PACKAGE
TIM - Electrical characteristics	
ampling frequency [Hz]	10000
lumber of voltage measurement inputs	4
oltage type (supply voltage)	DC
supply voltage DC [V]	024
leasuring range for frequency [Hz]	4565
supporting protocol for IEC 61850 Ethernet	No
supporting protocol for OPC UA PubSub	No
supporting protocol for PROFIBUS	No
supporting protocol for Modbus	Yes
supporting protocol for PROFINET IO	No
supporting protocol for other bus systems	No
Vith audit logging (audit log)	No
Vith firmware signature	Yes
With logging of security events (security event og)	No
Vith Role Based Access Control (RBAC)	No
Veb server with HTTPS transfer protocol	No
TIM - Mechanical characteristics	
Vidth [mm]	18
leight [mm]	90
Pepth [mm]	65
TIM - Technical features	
mpere meter	No
lind power meter	Yes
Vith rotational speed meter	No
requency meter	Yes
ulse counter	No
'oltmeter	Yes
ffective power measurement device	No
isplay	None
temote display	No

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Logistics	
GTIN/EAN	3596032783778
Customs number	9030337000
Price unit	PC
Weight of the packing unit	0.09
Length of the packing unit	0.12
Width of the packing unit	0.081
Depth of the packing unit	0.034
Norms	
Conformity to standards	IEC UL
Technical Characteristics	
Application	Metering
Model	U-10
Rated voltage	87520 VAC (L-L)
Туре	AC voltage acquisition module

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