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## 4 Digital Inputs / 2 Digital Outputs DIRIS Digiware IO-10



DIRIS Digiware IO modules enrich the measurement system with multiple features:

- DIRIS Digiware IO-10 modules have 4 digital inputs and 2 digital outputs. The 4 digital inputs can be used to monitor the status of third-party devices (position of protective devices, trip counter) or to collect pulses from multi-fluid meters. The 2 digital outputs allow to remote control of third-party equipment signal. Alarms can be configured and assigned to the digital outputs.
- Thanks to their 2 analogue inputs, DIRIS Digiware IO-20 modules can collect data from analogue sensors (pressure, humidity, temperature...).

All the information reported by the IO-10 and IO-20 modules can be viewed on DIRIS Digiware D-xx displays and on Webview, the web server embedded in DIRIS G gateways and in the DIRIS Digiware D-70 display unit.

### Classification

UNSPSC	83101808
ETIM Class	EC002295
IGCC	6042

### Commerce

Effective date	2017-06-01
Country of origin	FR

### ETIM - Technical features

Type of accessory/spare part	Other
Accessory	No
Spare part	No

### Logistics

GTIN/EAN	3596032912932
Customs number	9030900000
Price unit	PC
Weight of the packing unit	0.09
Length of the packing unit	0.03
Width of the packing unit	0.08
Depth of the packing unit	0.12

### Norms

Conformity to standards	IEC UL
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### Technical Characteristics

In/out	4 digital inputs / 2 digital outputs
Model	IO-10
Type	Digital input module

### Strong points

- Plug & Play
- Multifunction
- Integrated
- Compact

### General characteristics

- IO-10: 2 digital inputs for breaker status (position and trip) or collect pulses from multi-utility meters.
- IO-20: 2 analogue inputs for monitoring analogue sensors and monitor fluid levels.
- Visualisation of measurements from Digiware D-xx displays and WEBVIEW.

### Compliance with standards

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

### Access to resources (ex: manuals)