MELSS

sixdime IoT

Connected Industry with Sixdime Internet-of-Things!

Atom

The Sixdime Atom is a flexible IoT end point node enabling easy acquisition of data from a wide variety of sensors . Be it production monitoring, condition monitoring or to switching on devices, the Sixdime Atom is the perfect node for your IoT implementation.

Specifications:

24VDC 1.5A, 4 Digital Inputs (24VDC), 2 Digital Outputs (24VDC), 2 Analog Inputs (0-20mA or 0-10VDC), Zigbee (Pipeline), Operating - 10°-40°C, 90% RH, IP41, * *Can be Battery Operated*

Pipeline

The Sixdime Pipeline is an IoT gateway allowing cloud connectivity to multiple Sixdime Atoms. The Pipeline also comes with built in data storage enabling buffering of data during connectivity intermissions.

Specifications:

24VDC 1.5A, Zigbee (Atom), WiFi 2.4Ghz, 4G GSM (Optional), GPS, Operating - 10°-40°C, 90% RH, IP41.
Data transmission: MQTT, Modbus