



## 16 DIGITAL INPUTS MODBUS SLAVE

It has a total of 16 isolated channels for wet or dry contact or open-collector input. Each input channel can also work as 32-bit counter input. The maximum frequency is 200Hz for a total of 16 channels and 1000Hz for only one channel. Output BUS is RS485 which has surge protection to reduce interference by serial port communication. The output is isolated by high speed opto-couplers. The modules can easily be controlled by Webdyn gateways.

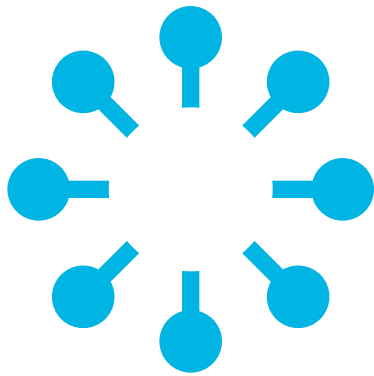
## TECHNICAL SPECIFICATIONS

Description	INPUT/OUTPUT SLAVE
Input channels	16
Input range	+4V ~ +36V
Input signal	wet & dry contact, open-collector
Counter frequency	100Hz for 16 channels; 1000Hz for 1 channel
Counter length	32 bit
Output BUS	RS485 (standard Modbus protocol)
Power input	9 ~ 24V (AC/DC)
Power consumption	<0.6W
Ambient temperature	Operation: -20 to +85°C Storage: -40 to 100°C

Description	INPUT/OUTPUT SLAVE
Ambient humidity	10% to 90%
Enclosure rating	IP31

## REFERENCE

– AC1201-02: 16 Digital Inputs Modbus Slave



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