

DATA SHEET DIGI INTERNATIONAL DIGI TRANSPORT WR41

SENSORS AND INTERFACES

Ethernet	Yes
USB	Yes
Real time Clock	Yes
RS 232	Yes
Digital In	0
Digital Out	0

CONNECTIVITY

GSM	
2G	Yes
3G	Yes
LTE	Yes
Fixed Line Connectivity	Yes
WIFI	Yes

PROTOCOL LAYER/Framework

Ethernet/IP	Yes
Rockwell	Yes
Modbus TCP	Modbus UDP/TCP to serial; X.25 including XOT, SNA/IP, TPAD and PAD
Other	Many interfaces can be implemented in Python

PHYSICAL DEVICE CHARACTERISTICS

Maximum Device Size	120 mm x 173 mm x 32 mm
Maximum IP Class	IP30
Operating Temperature	0 °C/+40 °C
Storage Temperature	-40 °C/+85 °C
Operating Humidity	0 - 95 % @ 25 °C
DIN Rail mounting	Optional

ELECTRICAL CHARACTERISTICS

Power Supply	8 - 48 V DC
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CERTIFICATION

CE	Yes
FCC	Yes

CLOUD OF THINGS USE CASE

Self-registration	Yes
Reboot device	Yes
Update device data	Yes
Update device configuration	Yes
TLS support	Yes
Connection continuation	Yes
SIM-Slots	2
Alarms will be sent to client	Yes
Other	LTE EMEA&North America, 2x LAN; Protocol frameworks via Python Module; Class 1, Div 2 Certification



CONTACT

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