

# IV.PRODUCT SPECIFICATIONS

## 4.1 Specifications

Host Communication Ethernet type	01 x RJ45 port, 10Mbps
Host Communication WiFi type	802.11b/g/n, 2.4Ghz,internal antenna
Host communication supports	TCP/IP, UDP/IP, FTP, HTTPS, SNMP...
Fieldbus communication	Modbus RTU x 01 port, 31 slaves, max 19.2 kpbs
Optional	Integrated wireless co-ordinator with external antenna or internal antenna
Power supply	7..48VDC, avg 200mA, peak 1.5A
On-board memory & sensors	2MB Flash, PCB temperature sensor
Electrical connectors	M12, 4-pin, coding A or 9mm Power Plug and USB port
Included accessories	mounting bracket for wall mount (cellular version only)
Operating Temperature/Humidity	-20 .. + 60 degC / 95%RH, non-condensing
Housing/Protection	Anti-UV plastic for Ethernet/WiFi version. All version is IP67 protection
Dimension	H130xW90xD40 for Ethernet/WiFi versions
Net weight	190 grams for Cellular version, 350 grams Ethernet/WiFi versions

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