

GS1-PL4G1RS - Probes Accessories

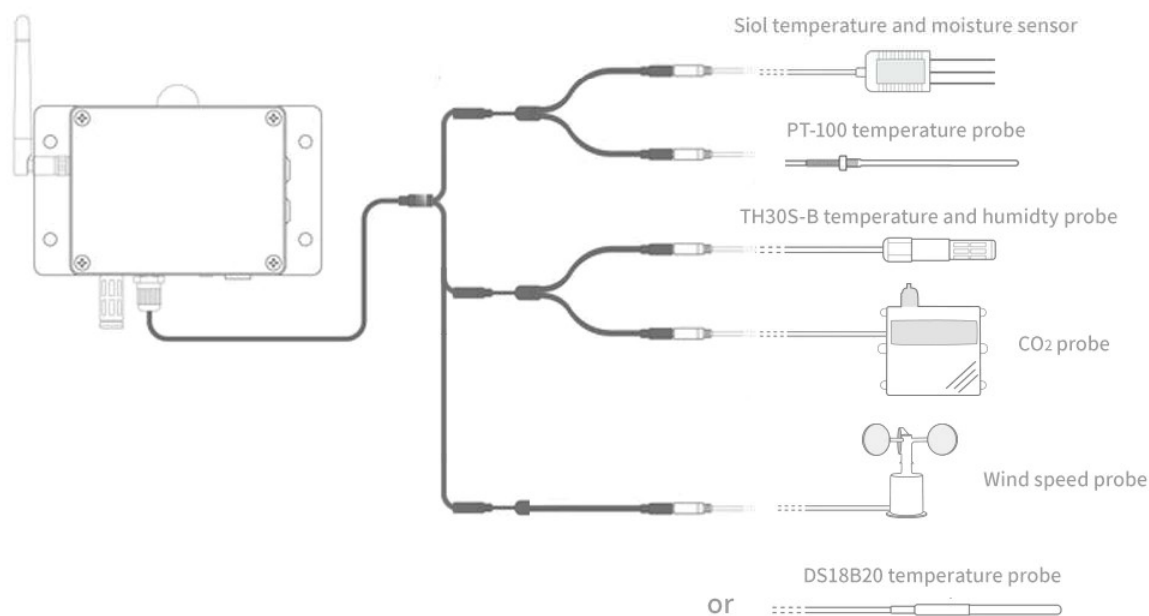
Description	External Probes & Accessories	UbiBot Cloud IoT Platform	Specifications	Downloads and Documents
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- With splitters, it supports multiple RS485 probes:

- TH30S-B Air Temperature and Humidity Probe
- Soil Temperature and Moisture Sensor
- PT 100 Industrial-grade Temperature Probe
- Wind Speed Sensor
- CO2 Probe
- GS1-AETH1RS-1DS also supports DS18B20-Audio Temperature Probe

NOTE:

- Only 1 of each type of probe can be connected at a time.
- For GS1-AETH1RS-1DS, Wind Speed Sensor is incompatible with DS18B20-Audio Temperature Probe.


















External Probes

TH30S-B Air Temperature and Humidity Probe	More details
Soil Temperature and Moisture Sensor	More details
PT 100 Industrial-grade Temperature Probe	More details
Wind Speed Sensor	More details
CO2 Probe	More details
DS18B20-Audio Temperature Probe (Only for GS1-AETH1RS-1DS)	More details

Accessories

UbiBot Audio Plug Splitter for connecting external probes	More details
UbiBot Audio Splitter - 1 male to 6 females for connecting external probes	More details
External Probe Extender - Audio Plug	More details
UbiBot POE Splitter for connecting both Ethernet cable and power supply simultaneously	More details
Solar Cell Panel	More details
12V Power Adapter	

	<u>WS1</u>	<u>WS1 Pro</u>	<u>GS1</u>	<u>GS2</u>
Internal sensors				
 Temperature	●	●	●	—
 Humidity	●	●	●	—
 Ambient light	●	●	○	●
External snesors				
 DS18B20	●	●	○	●
 Wind speed sensor	—	●	○	—
 Ambient light sensor	—	—	○	—
 PT100	—	●	○	—
 Soil temperature and moisture sensor	—	●	○	—
 TH30S-B	—	●	○	—
 CO2 sensor	—	—	○	—
 EC	—	—	—	●
 PH	—	—	—	●
Other accessories				
 Water resistant cover	●	●	—	—
 Probe adapter	●	●	○	—
 Solar panel	—	—	●	●
 Strobe light and siren alarm	—	—	○	○
 PoE splitter	—	—	○	—

Note: ● Fully supported ○ Partially supported — Don't support

