



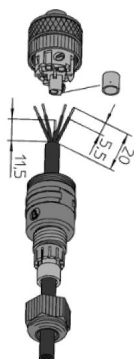
WIRELESS ACCESS POINT : HF/Modbus/GSM/GPRS

	HF Concentrator with Modbus and GSM/GPRS Connectivity	HF Concentrator with Modbus Connectivity
Part Numbers	AP1-MOD-80X-3G (868 MHz) AP1-MOD-90X-3G (915 MHz)	AP1-MOD-80X (868 MHz) AP1-MOD-90X (915 MHz)
Communication	Radio HF – Wiji protocol GSM / GPRS - modem 3G	Radio HF - Wiji protocol
Radio	500 m	
Modbus	RS485 half duplex	
Power supply	8...30V DC / 2W max. - Internal backup battery	8...30V DC / 2W max. - Internal backup battery
Connector	M12 5PTS	
HF antenna	1/4 Wave Length	
GSM antenna	Internal quad-band patch	
Operating temperature	-40 ...85°C	
Housing	BS 20% Fiberglass	
Sealing	IP65 with aerator	
Configuration	Software AVELOUR or remotely by GPRS	Software AVELOUR on-site
Certification	CE	



Wiring

- 1 : V+
- 2 : GND
- 3 : RS485 High
- 4 : RS485 Low
- 5 : Shield



Plug PN : CUJU0003

