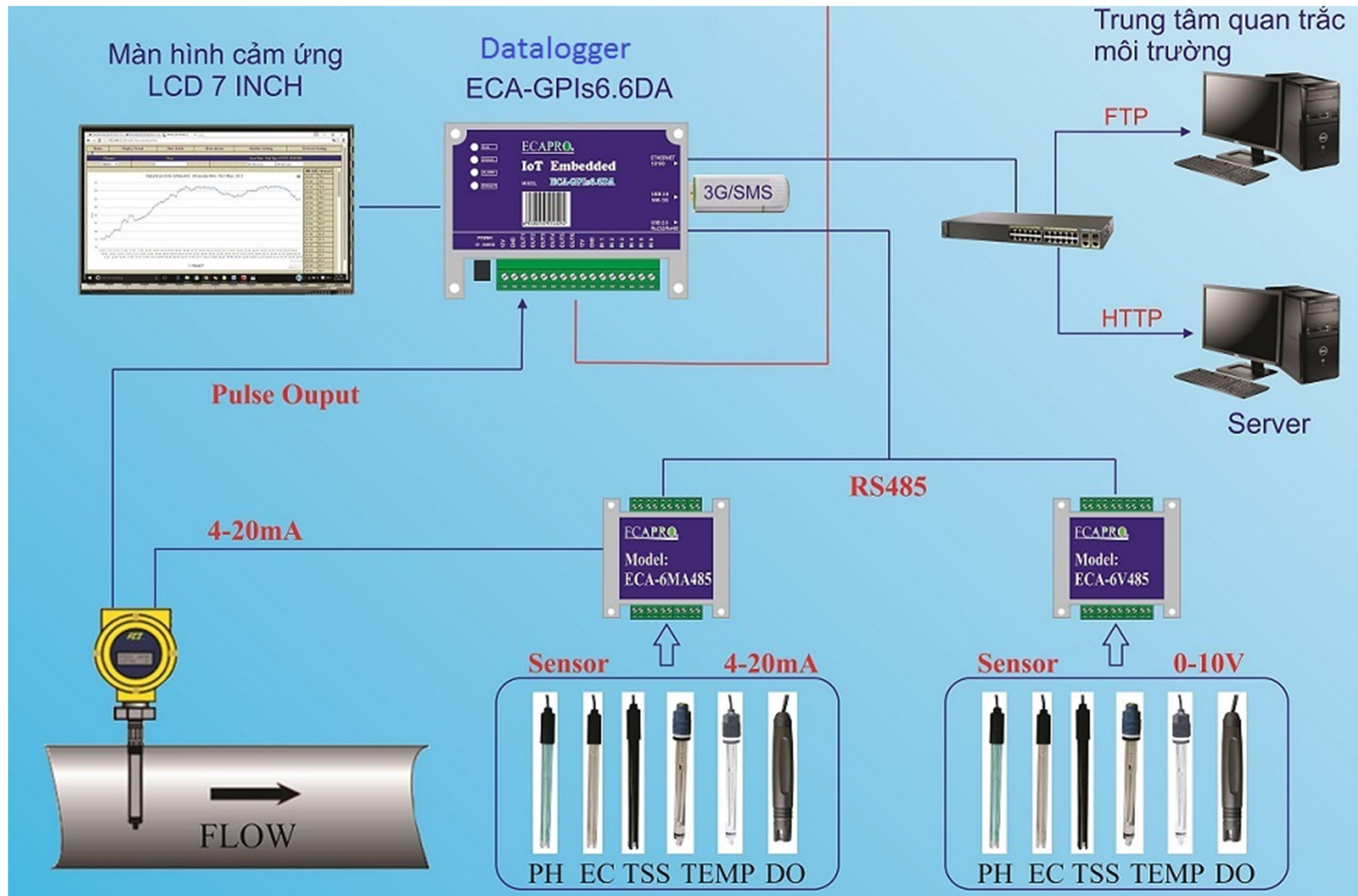


ECAPRO Datalogger ECA-GPIs6.6DA



ECAPRO Datalogger ECA-GPIs6.6DA

No	Parameter	Hardware/ Firmware	ECA-GPIs6.6DA
1	Power Supply	Hardware	12 – 24VDC
2	Current consumption	Hardware	@12V max 1A
3	Chip/RAM/ROM	Hardware	SoC 800Mhz, RAM 500MB, ROM 16GB
4	Operation System	Firmware	Linux
5	Digital Input	Hardware	6 Input
6	Digital Output	Hardware	6 Output
7	Analog input	Hardware	8 Analog input 4-20mA (Expansion module via SDA protocol). ADC resolution 16 bits
8	USB RS485 port	Hardware	Modbus RTU protocol, connect to Input/Output/Analog Expansion module
9	HDMI	Hardware	Connect LCD, touch 7inch TFT 800x400
10	RS232 port	Hardware	Connect ECA-HMI420, LCD 4x20, 4 Key Touch
11	USB 3G port	Hardware	Connect internet via 3G network.
12	Ethernet port	Hardware	10Base-T/100Base-TX
13	Modbus protocol	Firmware	Modbus RTU master, Modbus TCP client

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14	Network protocol	Firmware	FTP, HTTP, Websocket, SMTP (Email)...
15	Database	Firmware	SQLite, store data up 2 year
16	Store data	Firmware Firmware	SD card internal, USB disk external, Data Cloud Storage.
17	App for Android, IOS	Firmware	With Data Cloud Storage
18	Programmable	Firmware	24 Line Code C, Function and Calibration Programmable.
19	Configurable access security	Firmware	User and Password, Secret-Key Encryption
20	SMS message	Hardware and Firmware	Option, Configurable SMS messages triggered by alarms and scheduled, Dynamic fields in SMS text
21	Adjust Date/Time	Hardware and Firmware	RTC1307, Set time automatically, Set time zone auto

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THANK YOU!