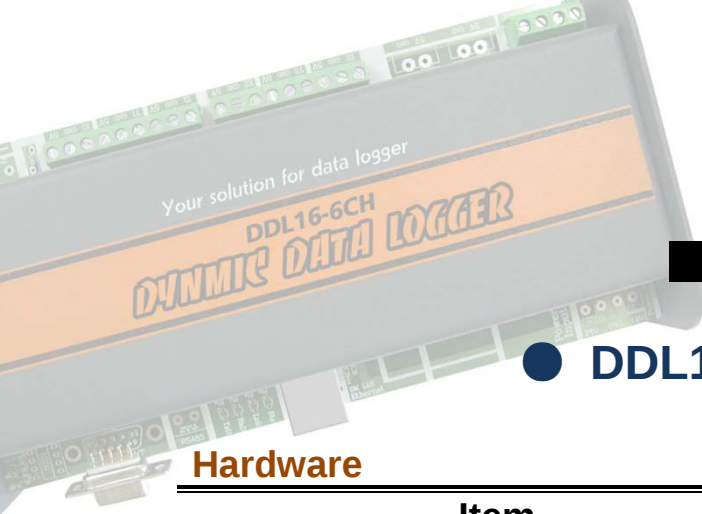




Dynamic Logger 매뉴얼

DDL16-6CH Main Unit Specification

Acceleration Wave form recorder

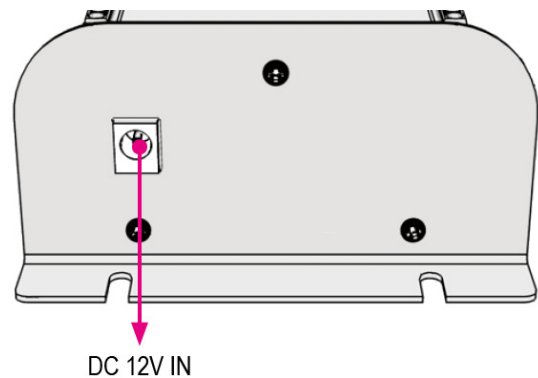
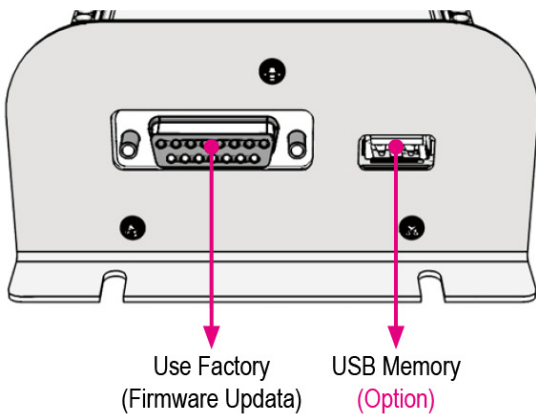
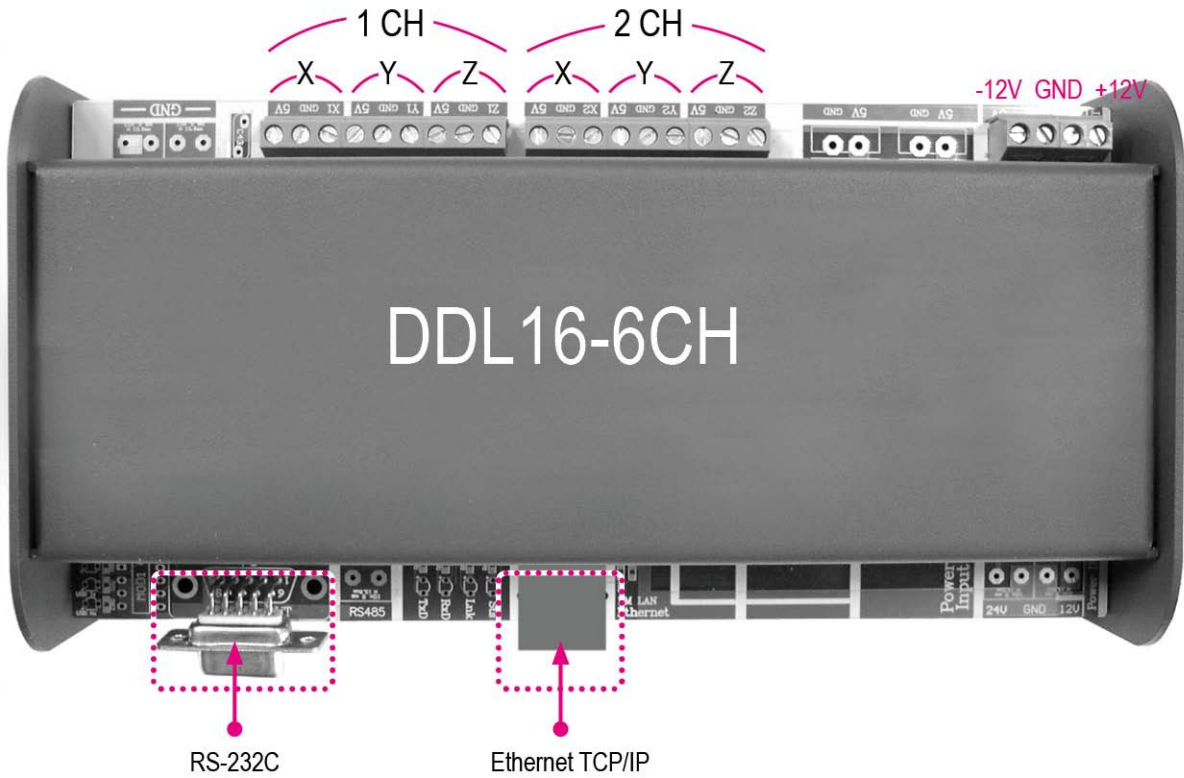
Hardware

Item		Description
Model		DDL16-6CH
Number of analog input		6 channels
Measurement Ranges	Sensors	0 ~ 5V (Analog acceleration sensors)
	Bandwidth	0.01Hz ~ 2,000Hz
A/D Converter	Resolution	A/D 16Bit 7.6uV ~ 5.000V
	Noise	85dB SINAD
	Acceleration	1000mV/g (Max. $\pm 2.5g$)
Output	DATA I/O	Serial RS-232C
		Ethernet transmission
		Internal Memory 128MB(Flash)
Ethernet	Function	Web server function
		FTP server function
		NTP client function
Supply voltage	Input voltage	DC 12V
	Current consumption	45mA
	Output voltage	DC 5V/1A, -12V/1A, +12V/1A
Temperature	Range	-40℃ ~ +85℃
PC monitoring	Interface	Serial RS-232C
		Ethernet TCP/IP
Option	Ext. Memory	USB Memory
	Time set.	GPS time

Software

Software	Name, Ver.	DDL16-6CH v1.80.16
Command Set	Time set	Unit second ~ year
	Recording	Acceleration unit conditioning file
	Event (limit)	Max./ Min. Value set.
	Sampling interval	20Hz ~ 400Hz
	Channel	Activation ON/OFF
	Calculus	Wave form - zoom in/out

● DDL16-6CH Part Name



● DDL16-6CH Sensor Connection

