



DT-191/191A/191B

Plug-PDF Temperature/Humidity dataloggers DT-191 series Plug-PDF Temperature/Humidity datalogger can monitor temperature and humidity values efficiently and conveniently for long time by using the Datalogger. The readings are saved in the logger and simply read out by your PC with USB interface..



Features			
	DT-191	DT-191A	DT-191B
Temperature datalogger	*		
Temperature and humidity datalogger		*	
Temperature and air pressure datalogger			*
Immediately USB flash disk PDF report	*	*	*
Freely selectable sample rate 1 min to 24h	*	*	*
LCD Max Min display	*	*	*
Download collected data through USB interface	*	*	*
Battery life :up to 1 years (1 minutes sample rate)	*	*	*
Alarm display if user-defined maximum/minimum value exceed	*	*	*
Analysis software used to view graph for logging data	*	*	*

Specifications			
	DT-191	DT-191A	DT-191B
Temp. range	-40 to 70°C/ -40 to 158°F	-40 to 70°C/ -40 to 158°F	-40 to 70°C/ -40 to 158°F
Temp. accuracy	±1°C/1.8°F	±1°C/1.8°F	±1°C/1.8°F
Temp. resolution	0.1°C/0.1°F	0.1°C/0.1°F	0.1°C/0.1°F
Humidity range		0 to 100%RH	0 to 100%RH
Humidity accuracy		±3.5%RH	±3.5%RH
Humidity resolution		0.1%RH	0.1%RH
Air pressure range			300 to 1200hpa
Air pressure accuracy			±3hpa
Air pressure resolution			1hpa
Memory	40020	40020(20010 / channel)	40020(13340 / channel)
Sample rate	1min-24 hours		
Battery life	1years (Sample rate 1minute)		
PDF report	Immediately USB flash disk PDF report		
Analysis software	Windows XP/Vista/win7/win8/win10		

Size(HxWxD): 75mm x 35mm x 16mm

Weight: 50g

Accessories: 3V Lithium battery, software and clamshell.