

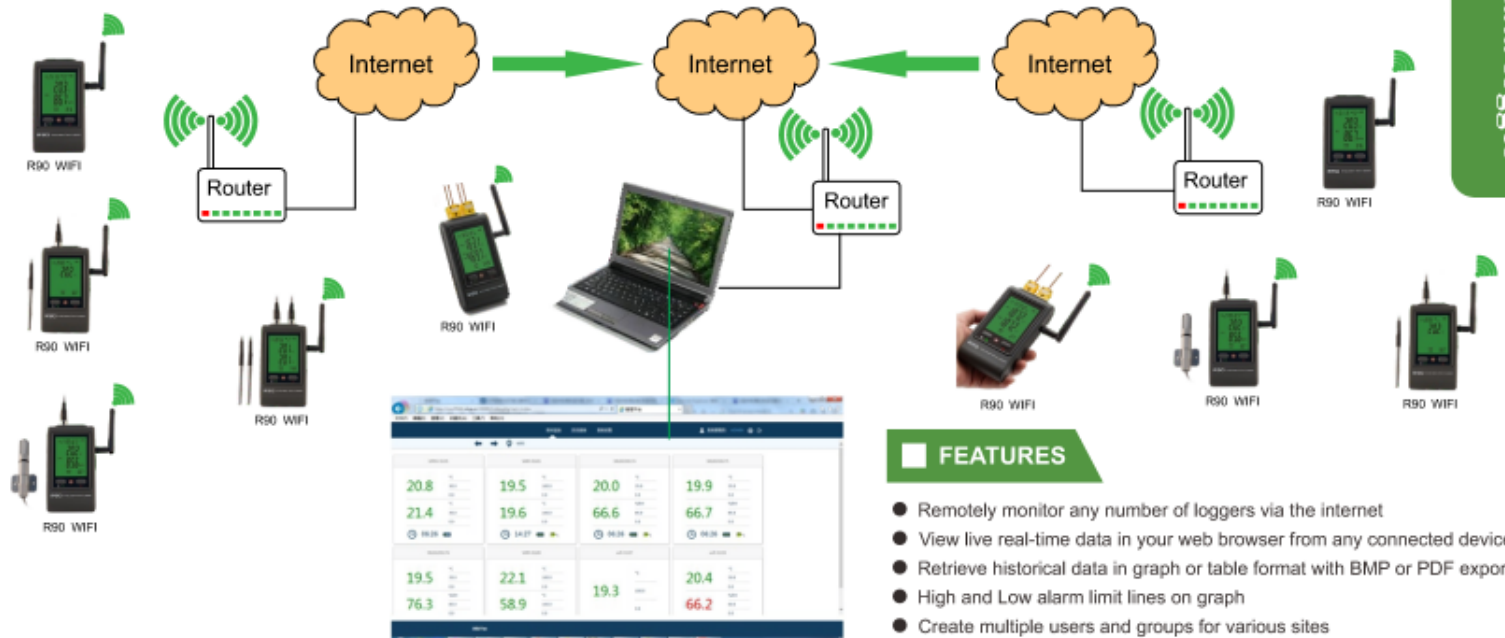
R90 Wifi Series

WiFi Temperature Humidity Data Logger

INTRODUCTION

R90-W series adopts WiFi wireless communication which can achieve real-time multi-point monitoring and remote transmission in LAN and Internet mode. Digital LCD display, data recording and visual & audible alarm function as well as hybrid network connect to the Internet. Users can finish the setup on PC or smart phone conveniently and easily. Local download by USB or remotely via wifi from TronFlux server. Standard package includes LogLive local software, TronFlux (with MySQL and PHP) server based software for remote monitoring, probe, AC adapter, USB cable, antennae and internal battery.

wifi data logger



FEATURES

- Remotely monitor any number of loggers via the internet
- View live real-time data in your web browser from any connected device
- Retrieve historical data in graph or table format with BMP or PDF export
- High and Low alarm limit lines on graph
- Create multiple users and groups for various sites
- Modify logger settings remotely via web interface
- Email alarm via TronFlux Server
- Battery backup by internal rechargeable Lithium battery

SPECIFICATIONS

Model/probe type	R90-TH-W	R90-EX-W	R90-DX-W	R90-ET-W	R90-TT-W	R90-ER-W	R90-DR-W	R90-EC-W	R90-DC-W	R90-FC-W
	Internal	External	2*External	External	2*External	External	2*External	External	2*External	4*External
Measurement range	-20 to 70°C 0 to 100%RH	-40 to 100°C/0 to 100%RH		-40 to 125°C		-200 to 850°C(optional)		Support K/J/T/R/S		
Accuracy (Typ.)	±0.3°C/±3%RH			±0.3°C(±0.5°F)		±0.5°C		±0.3%±1°C		
Resolution (Typ.)	0.1°C / 0.1%RH			0.1°C						
Capacity	65000									
Sample rate	1s to 24h									
PC software	TronFlux and LogLive									
Power supply	Rechargeable Libattery (2600mA)/5V 1A adapter									
Dimensions	140mm×76mm×28mm									
Weight	about300g									

Standard Accessories



Optional Accessories

