



Temperature / Humidity Data Logger DR-20 series

- 10 years Battery Life
- Real-time Recording
- Multi Use & Durable
- LED Status Information
- Max./Min./Hi-Lo Alarm
- IP65 Dust & Splash Proof
- Data-Logging up to 500,000 Readings



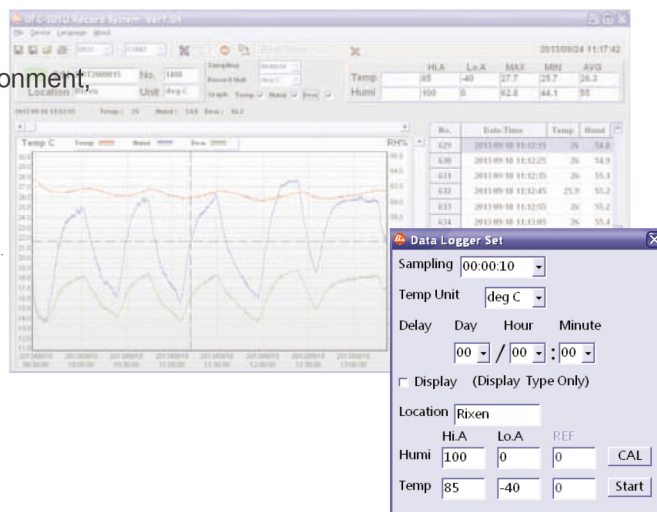
Applications

Transport and Logistics,
 Preservation of Foods and Fruits,
 Long-term Record of Refrigeration and Fermentation Environment,
 Storage and Delivery of Medical Drugs,
 Record and Research of ecological environmental,
 Warehousing, laboratories, museums, Dry Cabinet control

Model No. ※Please advise the specification based on your individual needs.

DR-20D Temperature Data Logger
 LCD Display & LED Status information

DR-22D Temperature / Humidity Data Logger
 LCD Display & LED Status information



Specifications of DR-20 Series (USB Docking station and Software, please refer to the next page)

Model No.	DR-20D	DR-22D
Measuring range	Temperature: -40~+85°C (-40~+185 °F)	Temperature : -40~+85°C (-40~+185 °F) Humidity: 0~100% RH Dew Point: -70~+85°C (-94~+185 °F) ※Displayed in software
Resolution	Temperature: 0.1°C (0.1°F)	Temperature: 0.1°C (0.1°F) ; Humidity: 0.1%RH
Accuracy	±0.5°C (±0.9°F)	±0.5°C (±0.9°F) / ±3%RH
Memory	500,000 readings	250,000 readings each channel
Display	LCD Display with LED Status information (Red & Green)	
Sensor	Precision semiconductor sensor	
Sample Rate	1 second to 24 hours, selectable in software	
Baud Rate	57600	
Battery Life	10 years typical (15 minute recording rate with display off)	
Main Functions	Generic features: Real-Time, Software start / Button start / Delay start, IP65 Dust & Splash proof Red LED alarm indicator, Green LED blinks to indicate device is action, Built-in S/N, Digital calibration Display type features: Display the value of temperature and humidity simultaneously; Max., Min., Hi/Lo Alarm setpoint ; Memory capacity and power indication. ※ Functions of software, please refer to the instructions of DFC-201U	
Dimensions	80×53×16mm	
Weight	Approx. 60g	
Approvals	RoHS ; CE ; IP65	

※ Specifications are subject to change without notice.