

Industrial Sensors






DL-10 Series / DL-100 Series / iSN Series / CL-200 Series / DL-300 Series / DL-1000 Series



Introduction




Product	DL-10 Series	DL-100 Series	iSN Series	CL-200 Series	DL-300 Series	DL-1000 Series
Sensor						
PM2.5				●		●
PM1/PM10						●
CO/CO2				●	●	●
NH3/H2S				●	●	●
HCHO/TVOC				●	●	●
Liquid Leakage			●			
Illuminance		●	●			
Temperature	●	●	●	●	●	●
Humidity	●	●	●	●	●	●
Interface						
RS-485	●	●	●	●	●	●
Ethernet/PoE		●	●	●	●	●
Bluetooth			●	●	●	●
Wi-Fi			●	●	●	●
ZigBee		●				

Product	DL-10 Series	DL-100 Series	iSN Series	CL-200 Series	DL-300 Series	DL-1000 Serie
Protocol						
DCON		●	●	●	●	●
Modbus RTU	●	●	●	●	●	●
Modbus TCP				●	●	●
MQTT				●	●	●
Function						
LCD Display		●			●	
Data Logger		●		●	●	●

DL-10/DL-100 Series: Temperature (T.) / Humidity (RH) / Illuminance (I.)

Series	Model		Sensor			DO x 2	Interface	Protocol	Cover Color	IP65/ IP66					
		Stick Type Sensor	T.	RH	Lux										
 DL-10	DL-10 CR	-	Yes	Accuracy 3% RH			RS-485	Modbus RTU	White	-					
	DL-10-BK CR	-						Black							
 DL-100T(M)485 CR	DL-100T485 CR	DL-100T485S CR						Yes	Accuracy 3% RH			RS-485	DCON	Black	Yes, IP66
	DL-100T485-W CR	DL-100T485S-W CR												White	
	DL-100TM485 CR	DL-100TM485S CR											Black		
	DL-100TM485-W CR	DL-100TM485S-W CR											White		
	DL-100T485P CR	DL-100T485PS CR											Black		
	DL-100T485P-W CR	DL-100T485PS-W CR													
	DL-100TM485P CR	DL-100TM485PS CR											White		
	DL-100TM485P-W CR	DL-100TM485PS-W CR													
-	DL-100TMS-ZT CR	Black													
 DL-100T(M)485S CR			Yes	Accuracy 1.8% RH			ZigBee	Modbus RTU	Black						
									White						

Series	Model		Sensor			DO x 2	Interface	Protocol	Cover Color	IP65/ IP66						
		Stick Type Sensor	T.	RH	Lux											
DL-100-E CR 	DL-100-E CR	DL-100S-E CR	Yes	Accuracy 3% RH	-	-	Ethernet/ PoE	Modbus TCP, MQTT	Black	Yes, IP66						
	DL-100-E-W CR	DL-100S-E-W CR							White							
DL-100S-E CR 	DL-101-E CR	DL-101S-E CR										Yes			Black	
	DL-101-E-W CR	DL-101S-E-W CR													White	

Series	Model		Sensor			DO x 2	Interface	Protocol	Cover Color	IP65/ IP66
		Stick Type Sensor	T.	RH	Lux					
DL-110-E CR 	DL-110-E CR	-	Yes	Accuracy 3% RH					Black	Yes, IP66
DL-110S-E CR 	DL-110-E-W CR	-							Yes	
DL-120-E CR 	DL-120-E CR	-							Black	
	DL-120-E-W CR	-								