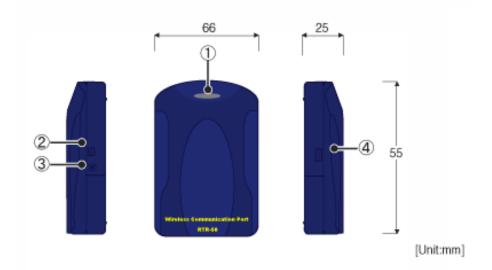


RTR-50	
Compatible Devices	RTR-51(L)/51A(L)/52(L)/52A(L)/52Pt(L)/53(L)/53/53A(L)/RVR-52A(L)
Functions	Wireless Communication: Download Data, Monitoring / Warning Monitoring, Start / Stop Recording, Wireless Repeater Function Optical Communication: Download Data / Start / Stop Recording
Wireless Specifications	ETSI EN 300-220 [ Frequency Range: 433.050 to 434.79MHz ], FCC Part15 Section249 / IC RSS-210 [ Frequency Range: 902 to 928MHz ]
Power	Base Unit: USB bus power, AC Adaptor(AD-0604 or AD-0638(*1)) Repeater: 2 AA batteries, AC Adaptor(AD-0604 or AD-0638(*1))
Battery Life	6 Months of continued use on 2 AA alkaline batteries when used as Repeater for five minutes a day.
Communication Time	Wireless Communication:  1 unit of full data takes about 420 seconds (when Repeater not used) When communicating via Repeaters, the approximate time for that communication is calculated as follows: "420 seconds + (Number of Repeaters x 420 seconds)".  Optical Communication:  1 unit of full data takes about 160 seconds
LED	Green LED (Blinks during Wireless Communication and PC Communication)
Interface	USB miniB Connector / Serial [Mini serial] (19200bps)
Operating Environment	Temperature: -10 to 60°C (-30 to 60°C when external power connected) Humidity: 20 to 80%RH (No condensation)
Dimensions	H 96 × W 66 ×D 25mm
Weight	Approx. 60g (Batteries not included)
Standard Kit	USB Communication Cable×1, RTR-50 for Windows Software CD-ROM×1, Users Manual×1
Compatible OS	Microsoft Windows 7 32/64bit English Microsoft Windows Vista 32bit English Microsoft Windows XP 32bit(SP2 or above) English
(*1) Contact your local authorizes representative.	

<sup>\*</sup> If you wish to communicate by serial communication, an optional cable (TR-07C) is needed.



## RTR-50



1:Monitor LED 2:Serial(Mini) jack 3:AC Adaptor connect jack 4:USB(MiniB) jack