

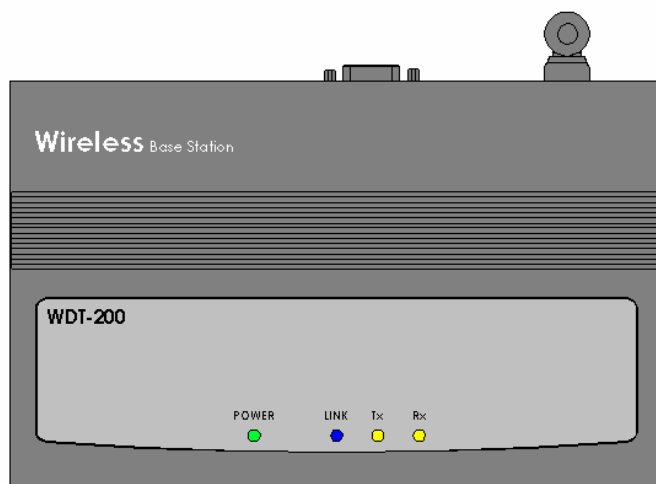
WDT-200

Wireless Data Transceiver

Specification

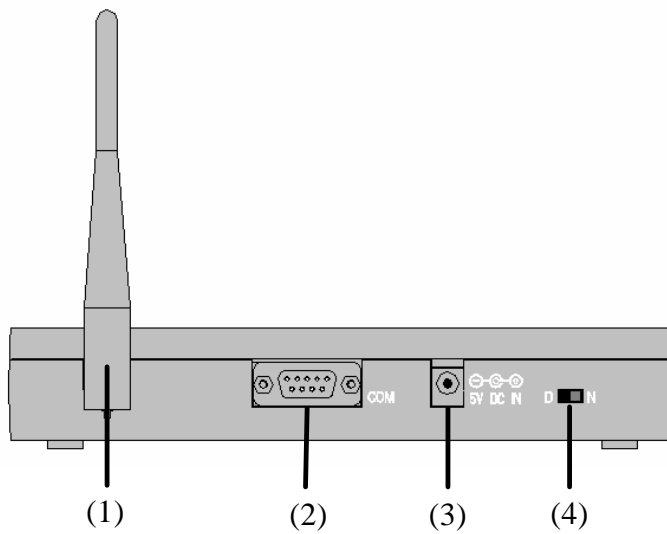
	WDT-200	Remarks
Standard Interface	RS-232 (DB9 male)	
Frequency Band	2.400 - 2.483 GHz	
Modulation	FHSS	
Serial Data Rate	Up to 115.2 Kbps	
Output power	100 mW (EIRP)	With antenna
Input power	7.5 Vdc	
Power consumption	Transmit Full Power: 290 mA Receive Only: 100 mA Stand By: 10 mA (data port ON)	
Channels	≥ 75	
Security	None	
Range	Up to 2 Km	
Temperature	-20 to +60 C	
Dimensions	14cm x 19cm x 3.2cm	
Weight	350g	
Antenna connector	Fixed	
Indicators	PWR, Link, Tx,Rx	

LED Indicators:



LED	Status
POWER	Constant Green light when power is on
LINK	Constant Blue when wireless network is connected
Tx	Flashing Yellow light when transmitting data to remote site
Rx	Flashing Yellow light when receiving data from remote site

Interfaces:



- (1) Antenna
- (2) RS232 Connector
- (3) Power Connector
- (4) Switch

Switch to "D" to configure the device

Switch to "N" in normal use

Packing list:

(1)WDT-200

(2) Power Adapter

(3) Quick Guide

