

## Introduction

YHM series CDMA modem, intelligent power supply design, passed EMC tests, support dial-up internet access, sending and receiving SMS in English, CSD data transmission and other functions; offer industrial users a stable CDMA1X network, widely used in power meter, oil monitor, environment protection, LED, POS terminals, and other areas.

## Features

- Embedded with industrial CDMA module.
- Support SMS.
- Support APN.
- Embedded with watch-dog.
- Support CSD.
- Support point-to-point data transmission.
- Standard AT commands.



## Specifications

Network	Interface
CDMA 1X 800MHz	Antenna: 50Ω SMA female
Bandwidth:DL/UL 153.6kbps	SIM/UIM:3V/1.8V
	Data interface:RS232/RS485
	Data rate:1200∼115200bps
Consumption	Others
Power supply:DC 5-30V	Vplume:L*W*H:75*50*16mm
Consumption:	Weight:200g
Idle:5.5mA@12VDC	Storge temperature:-40°C~85°C
Peak:1000mA@12VDC	Work temperature:-40°C∼65°C
Work:200mA@12VDC	Humidity:<95%



## CDMA Modem Datasheet

	Warranty:1 year
	M22Z3 RS232
Model	M32Z3 RS485