

SMS2004-ARM

SMS Message Alarm Gateway **Product Model:**SMS2004-ARM

Function:

SMS2004-ARM(Hongdian version) is hardware gateway with GPRS Modem to realize short message alarm、 short message notification、 short message transmission etc. functions. Matching configuration software is X2SMS.

GPRS Modem must support GSM mode only (SIM card of china mobile、 china unicom、 no china telecom), and must be hongdian's cellular serial modem.

Application :

The device need to connect SMS2004-ARM hardware gateway. Alam condition must be set with SMS2004-ARM. When the device reaches the preset alarm point , it triggers the SMS2004-ARM to send the alarm information to GPRS Modem , finally GPRS Modem send SMS information to user's mobilephone.

Runtime environment :

OS : Windows XP/Win 7/Win8/Win10/Win Server 2003/Win Server2008/Win Vista etc.

Browser : IE11 (and above) 、 Safari、 Google Chrome、 firefox、 Opera etc.

Register Type&Num

Number of Registers is dynamic, each register can be builded up to 256 points.



-Green software and Free Installation;

-close to 200 protocols;

-browser, set up and moniter by WEB;

-Line convert、 fetch bit 、 Highbyte & Lobyte convert;

-Internal variable can check device online & offline status;

-Friendly software configuration tool , complete 1024 points in 20m;

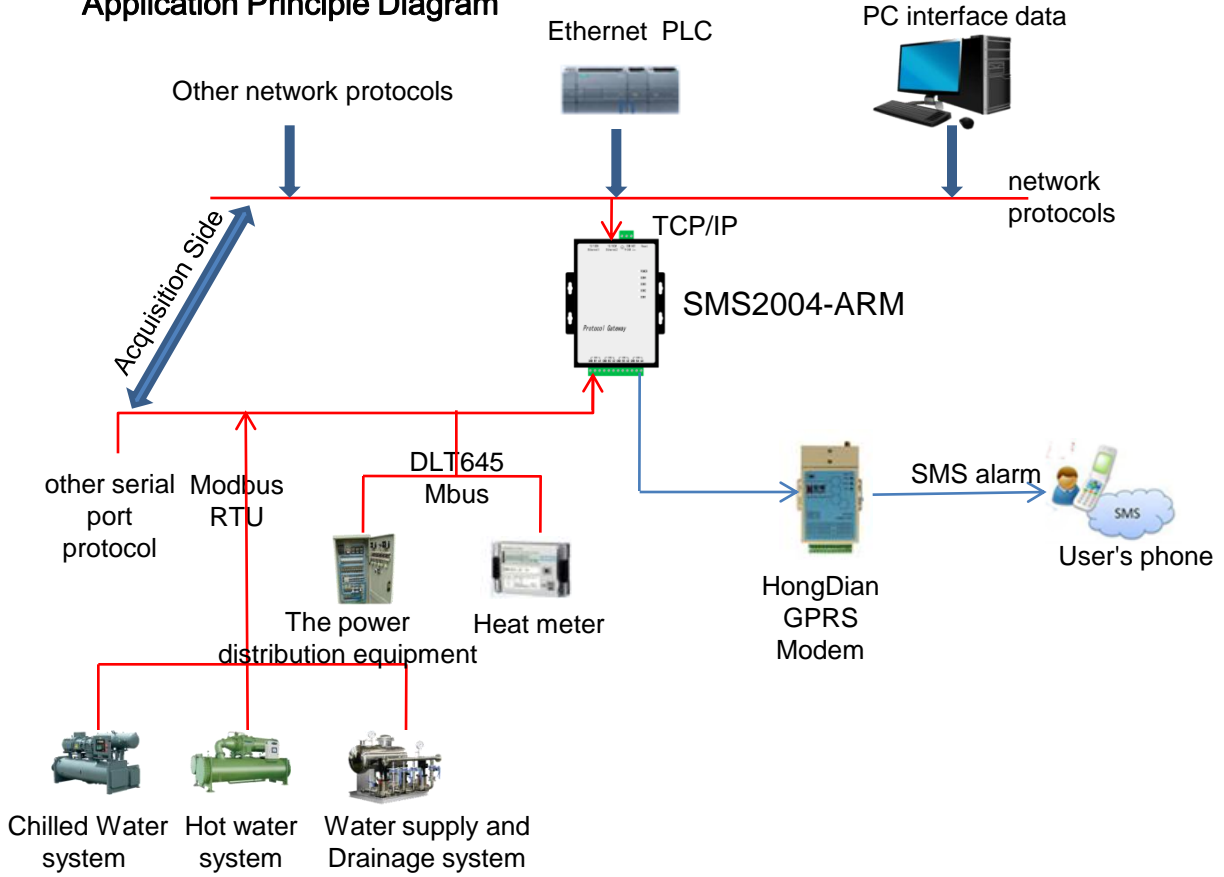
-new Protocol can be completed in 2 weeks;

Hardware Parameter :

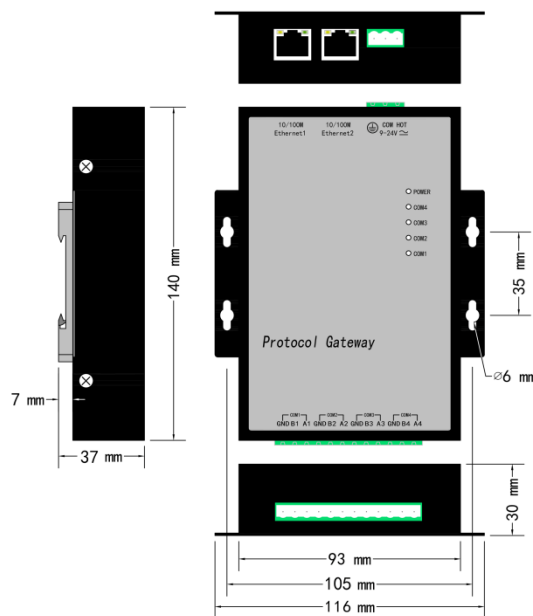
CPU : 400MHz	POWER : AC/DC 24V
Memory : 64M High performance memory	Size(L×W×H) : 160*116*37mm
System : WINCE	Weight : 500g
Watts : 5W	Material : carbon steel
Flash : 256M	Setup : Guide Way 、 Wall-hanging
Interface : 2Ethernets 4Serial Ports(4 RS485)	Temperature : -30 ~ 75°C(working) -40 ~ 85°C(storage and transportation)
Network: 2 High-performance 100M/10M adaptive Industrial Network Card, support AUTO MDI/MDIX	Humidity: 20% ~ 90%, no condensation (work), 15% ~ 95%, no condensation (storage and transportation)

SMS2004-ARM

Application Principle Diagram



Product Size



SMS2004-ARM (Guide Way & Wall-Hanging)

SMS2004-ARM

X2SMS-GPRS

Mail2SMS

SNMP1002-ARM

SNMP2004-ARM

IEC2004-ARM

SQL2BACnet