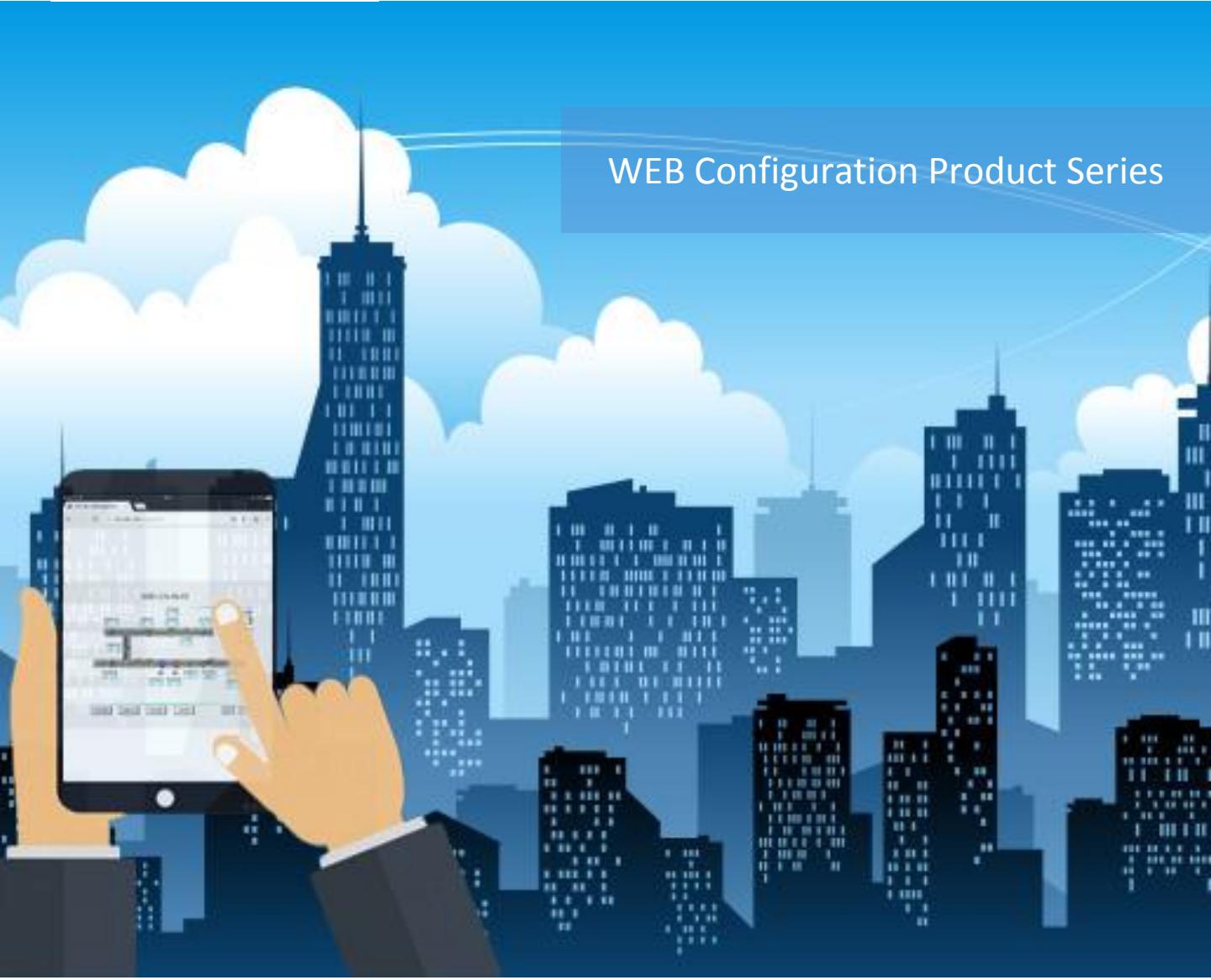




Product Catalogue

WEB Configuration Product Series





WEB Configuration Gateway

Mobile phone, iPad,
computer real-time
monitoring configuration
screen

Open data interfaces are
integrated by third-party
systems



WEB Configuration Gateway3

1	HMI1001-ARM4
2	HMI1002-ARM7
3	HMI2004-ARM10
4	HMI2004-A913

Module	Points	Supported Protocols	Interface
HMI1001-ARM * Wifi Module for option	256	More than 248	1 Ethernet1 port
HMI1002-ARM * Wifi Module for option	512	More than 248	1 Ethernet2 port
HMI2004-ARM * Wifi Module for option	1024	More than 248	2 Ethernet4 port
HMI2004-A9 * Wifi Module for option	2048	More than 248	2 Ethernet4 port

WEB Configuration Gateway Production Module:HMI1001-ARM (Wifi Module for option)

Functional Description: WEB Configuration Gateway HMI1001-ARM with configuration editing software X2View can realize data collection and directly converted to configuration screen for real-time data monitoring. Users do not need to buy configuration software, they only need to use computers, mobile phones, ipads or devices with browser functions to log in the configuration screen for monitoring, and realize the operation of starting and stopping and running of remote monitoring devices, bringing good operation experience to users.. At the same time, it supports WeChat alarm,Dingtalk alarm, Mail alarm, MQTT service, project upload Cloud sever and other functions ;It can also be forwarded to BACnet server, Modbus server and OPC UA server, and the open data interface can be integrated by the third-party system.

Application Fields : It is used in building automatic control system or industrial field to connect some common control equipment, such as PLC, DDC, UPS, central air conditioner, elevator, fire control system, light control system, electricity meter, water meter, etc.This allows users to monitor on-site devices on their phones, ipads and PCS.

Operating Environment: OS: Windows XP/2000/2003/Win 7/Win8/Win10/Win Server 2003/Win Server2008/Win Vista etc. Browser: IE9(and above), Apple's Safari, Google Chrome, 360 and Firefox, Opera etc.

Support register type and number

Note: Register points are dynamically supported and the total number of points cannot exceed 256.

The BACnet/Modbus register types and maximum number of points supported are shown in the table below.

BACnet Register Module	BACnet Register Number	Modbus Register Module	Modbus Register Number
AI (Read only no writing)	256 (0~255)	0X(Coil Status)Read and Write	256 (1~256)
AO (Read and Write)	256 (0~255)	1X(Input Status)Read only	256 (1~256)
AV (Read and Write)	256 (0~255)	4X(Holding Register)Read and Write	256 (1~512)
BI (Read only no writing)	256 (0~255)	3X(Input Register)Read only	256 (1~512)
BO (Read and Write)	256 (0~255)		
BV (Read and Write)	256 (0~255)		
MI (Read only no writing)	256 (0~255)		
MO (Read and Write)	256 (0~255)		
MV (Read and Write)	256 (0~255)		

Note:

4X and 3X register addresses = the register addresses of BACnet *2+1
Register address of 0X and 1X = register address of BACnet +1

WEB Configuration Gateway Production Module:HMI1001-ARM (Wifi Module for option)



Software Features:

- Green installation free, support Chinese and English;
- Support simultaneous conversion to BACnet server, Modbus server, OPC UA server, MQTT upload cloud server, external database storage;
- Support to send alarm message by WeChat, Dingtalk, Email, SMS and other communication methods
- Support JS script and PLC editing to realize logical control;
- Support user group management, configuration screen monitoring can set permissions;
- Supports various forms of timing and event triggering, and provides custom functions for the convenience of extending the application;
- LAN support, remote viewing and control of touch screen can be easily achieved through mobile phone, iPad and PC
- Add new private protocol support, which can be completed within 2 weeks;

Hardware Parameter:

CPU: 1 core 300MHz

Power Supply: AC/DC 12~24V

Memory: 64M high performance memory

Size:(L×W×H): 99×74×27mm

System:Linux

Weight: 300g

Flash: 128M

Material: galvanized carbon steel

Interface:1 RS485/RS232 (alternatvie)

Installation: guide rail type

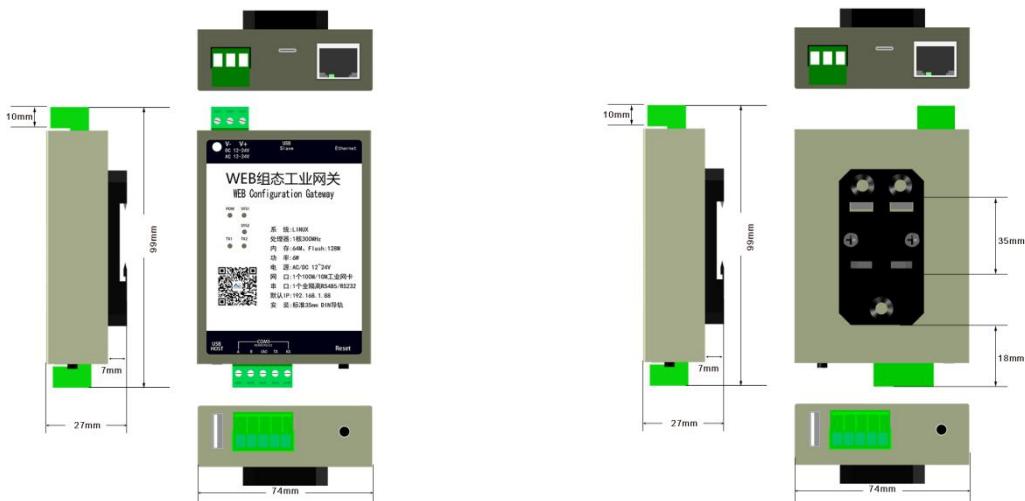
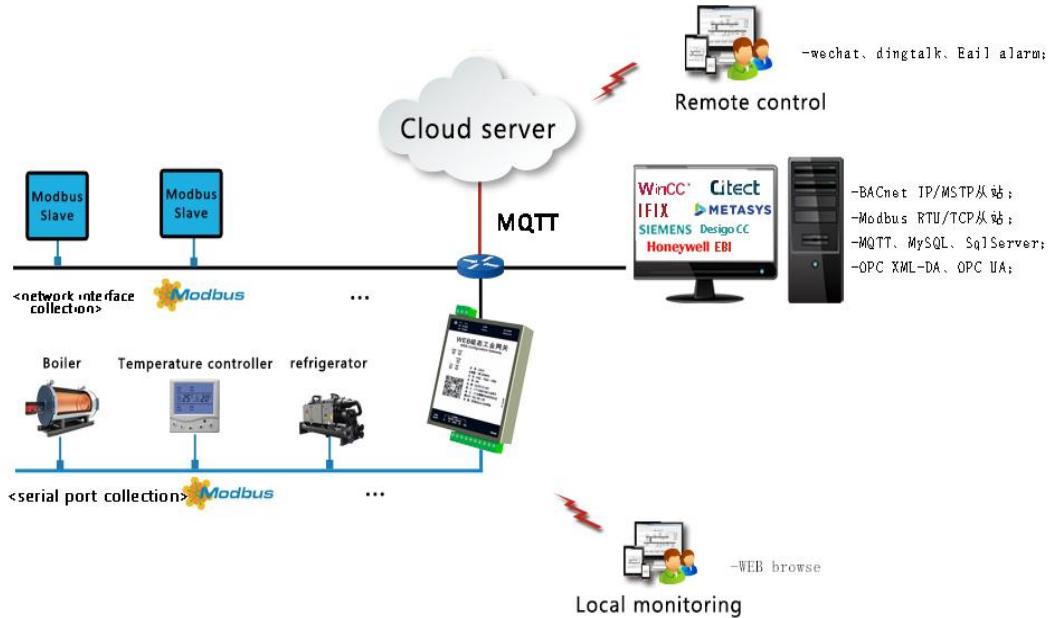
Power: 6W

Temperature: -20~70°C(working) -40~85°C(storage and transportation)

Network: 1x 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)

Application Principle Diagram



WEB Configuration Gateway Production Module:HMI1002-ARM (Wifi Module for option)

Functional Description: WEB Configuration Gateway HMI1002-ARM with configuration editing software X2View can realize data collection and directly converted to configuration screen for real-time data monitoring. Users do not need to buy configuration software, they only need to use computers, mobile phones, ipads or devices with browser functions to log in the configuration screen for monitoring, and realize the operation of starting and stopping and running of remote monitoring devices, bringing good operation experience to users. At the same time, it supports WeChat alarm, Dingtalk alarm, Mail alarm, MQTT service, project upload Cloud sever and other functions; It can also be forwarded to BACnet server, Modbus server and OPC UA server, and the open data interface can be integrated by the third-party system.

Application Fields : It is used in building automatic control system or industrial field to connect some common control equipment, such as PLC, DDC, UPS, central air conditioner, elevator, fire control system, light control system, electricity meter, water meter, etc. This allows users to monitor on-site devices on their phones, ipads and PCS.

Operating Environment: OS: Windows XP/2000/2003/Win 7/Win8/Win10/Win Server 2003/Win Server2008/Win Vista etc. Browser: IE9(and above), Apple's Safari, Google Chrome, 360 and Firefox, Opera etc.

Support register type and number

Note: Register points are dynamically supported and the total points cannot exceed 512 points.

The BACnet/Modbus register types and maximum number of points supported are shown in the table below.

BACnet Register Module	BACnet Register Number	Modbus Register Module	Modbus Register Number
AI (Read only no writing)	512 (0~511)	0X(Coil Status)Read and Write	512 (1~512)
AO (Read and Write)	512 (0~511)	1X(Input Status)Read only	512 (1~512)
AV (Read and Write)	512 (0~511)	4X(Holding Register)Read and Write	512 (1~1024)
BI (Read only no writing)	512 (0~511)	3X(Input Register)Read only	512 (1~1024)
BO (Read and Write)	512 (0~511)	Note: 4X and 3X register addresses = the register addresses of BACnet *2+1 Register address of 0X and 1X = register address of BACnet +1	
BV (Read and Write)	512 (0~511)		
MI (Read only no writing)	512 (0~511)		
MO (Read and Write)	512 (0~511)		
MV (Read and Write)	512 (0~511)		

WEB Configuration Gateway Production Module:HMI1002-ARM (Wifi Module for option)



Software Features:

- Green installation free, support Chinese and English;
- Support simultaneous conversion to BACnet server, Modbus server, OPC UA server, MQTT upload cloud server, external database storage;
- Support to send alarm message by WeChat, Dingtalk, Email, SMS and other communication methods

- Support JS script and PLC editing to realize logical control;



- Support user group management, configuration screen monitoring can set permissions;

- Supports various forms of timing and event triggering, and provides custom functions for the convenience of extending the application;

- LAN support, remote viewing and control of touch screen can be easily achieved through mobile phone, iPad and PC

- Add new private protocol support, which can be completed within 2 weeks;

Hardware Parameter:

CPU: 1 core 300MHz

Power Supply: AC/DC 12~24V

Memory: 64M high performance memory

Size:(L×W×H): 129×86×34mm

System:Linux

Weight: 350g

Flash: 128M

Material: galvanized carbon steel

Interface: 2 RS485/RS232(alternative)

Installation: guide rail type

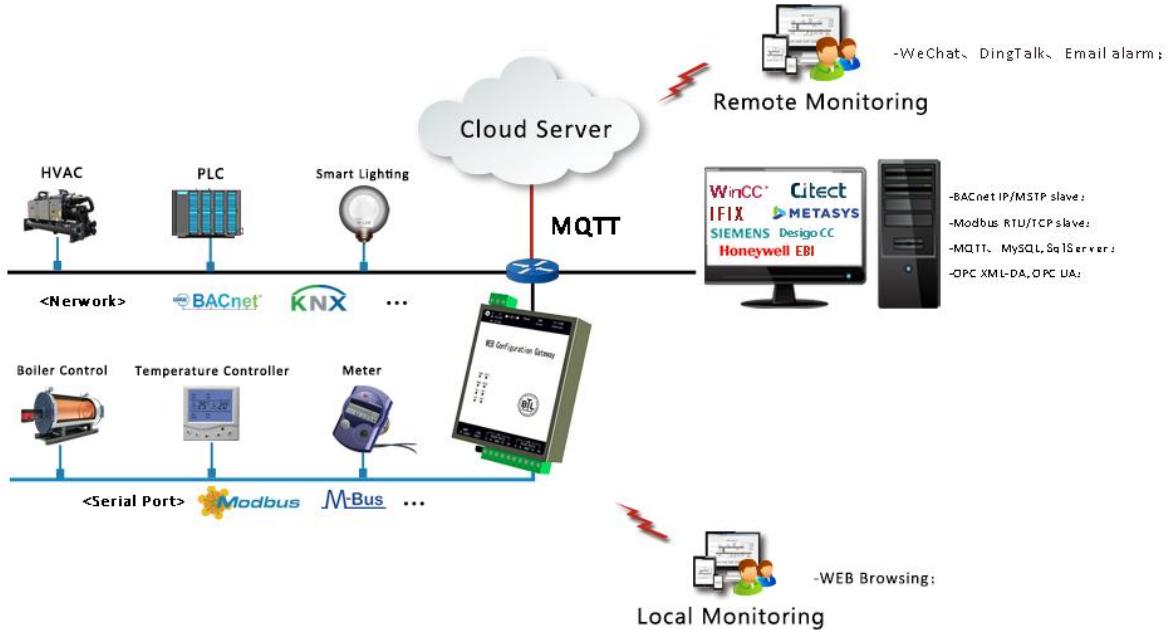
Power: 6W

Temperature: -20~70°C(working) -40~85°C(storage and transportation)

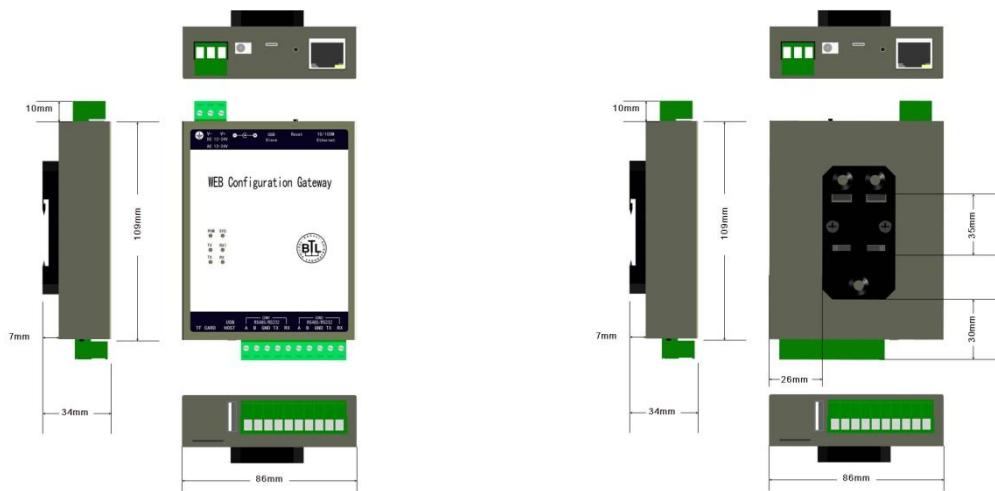
Network: 1x High-performance 100M/10M adaptive Industrial Network Card, support AUTO MDI/MDIX

Humidity: 20% ~ 90%, no condensation (work), 15% ~ 95%, no condensation (storage and transportation)

Application Principle Diagram



Product Size Picture:



HMI1002-ARM (front)

HMI1002-ARM (back)

WEB Configuration Gateway Production Module:HMI2004-ARM (Wifi Module for option)

Functional Description: WEB Configuration Gateway HMI2004-ARM with configuration editing software X2View can realize data collection and directly converted to configuration screen for real-time data monitoring. Users do not need to buy configuration software, they only need to use computers, mobile phones, ipads or devices with browser functions to log in the configuration screen for monitoring, and realize the operation of starting and stopping and running of remote monitoring devices, bringing good operation experience to users. At the same time, it supports WeChat alarm, Dingtalk alarm, Mail alarm, MQTT service, project upload Cloud sever and other functions; It can also be forwarded to BACnet server, Modbus server and OPC UA server, and the open data interface can be integrated by the third-party system.

Application Fields : It is used in building automatic control system or industrial field to connect some common control equipment, such as PLC, DDC, UPS, central air conditioner, elevator, fire control system, light control system, electricity meter, water meter, etc. This allows users to monitor on-site devices via a WEB configured touch screen, or mobile phone, iPad, or PC.

Operating Environment:

OS: Windows XP/2000/2003/Win 7/Win8/Win10/Win Server 2003/Win Server2008/Win Vista etc.

Browser: IE9(and above), Apple's Safari, Google Chrome, 360 and Firefox, Opera etc.

Support register type and number

Note: Register points are dynamically supported. Total points cannot exceed 1024.

The BACnet/Modbus register types and maximum number of points supported are shown in the table below.

BACnet Register Module	BACnet Register Number	Modbus Register Module	Modbus Register Number
AI (Read only no writing)	1024 (0~1023)	0X(Coil Status)Read and Write	1024 (1~1024)
AO (Read and Write)	1024 (0~1023)	1X(Input Status)Read only	1024 (1~1024)
AV (Read and Write)	1024 (0~1023)	4X(Holding Register)Read and Write	1024 (1~1024)
BI (Read only no writing)	1024 (0~1023)	3X(Input Register)Read only	1024 (1~1024)
BO (Read and Write)	1024 (0~1023)		
BV (Read and Write)	1024 (0~1023)		
MI (Read only no writing)	1024 (0~1023)		
MO (Read and Write)	1024 (0~1023)		
MV (Read and Write)	1024 (0~1023)		

Note:

4X and 3X register addresses = the register addresses of BACnet *2+1
Register address of 0X and 1X = register address of BACnet +1

WEB Configuration Gateway Production Module:HMI2004-ARM (Wifi Module for option)

Software Features:



- Green installation free, support Chinese and English;
- Support simultaneous conversion to BACnet server, Modbus server, OPC UA server, MQTT upload cloud server, external database storage;
- Support to send alarm message by WeChat, Dingtalk, Email, SMS and other communication methods
- Support JS script and PLC editing to realize logical control;
- Support user group management, configuration screen monitoring can set permissions;
- Supports various forms of timing and event triggering, and provides custom functions for the convenience of extending the application;
- LAN support, remote viewing and control of touch screen can be easily achieved through mobile phone, iPad and PC
- Add new private protocol support, which can be completed within 2 weeks;



Hardware Parameter:

CPU: 4 Core 1.4GHz

Power Supply: AC/DC 12~24V

Memory: 512M high performance memory

Size:(L×W×H): 142×91×35mm

System:Linux

Weight: 250g

Power: 8W

Material: galvanized carbon steel

Interface: 2 Ethernet, 4 RS485

Installation: guide rail type

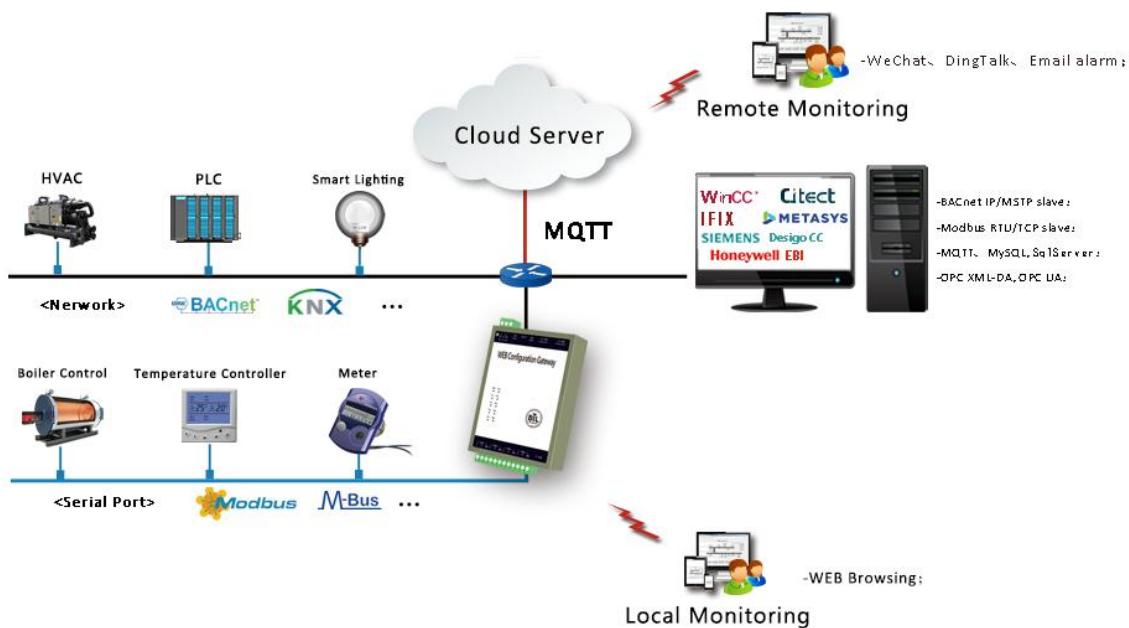
Flash: 8G

Temperature: -20~70°C(working) -40~85°C(storage and transportation)

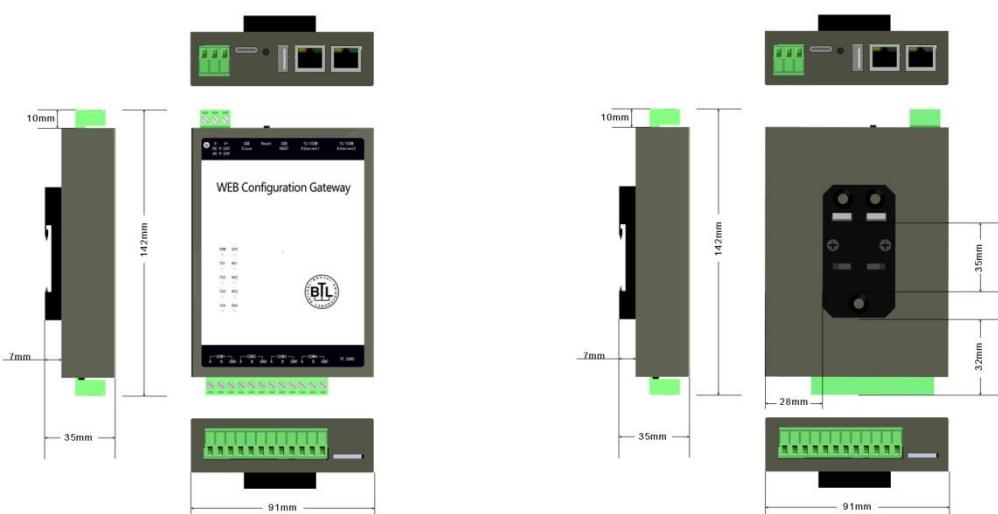
Network: 2x High-performance 100M/10M adaptive Industrial Network Card, support AUTO MDI/MDIX

Humidity: 20% ~ 90%, no condensation (work), 15% ~ 95%, no condensation (storage and transportation)

Application Principle Diagram



Product Size Picture:



HMI2004-ARM (front)

HMI2004-ARM (back)

WEB Configuration Gateway Production Module:HMI2004-A9 (Wifi Module for option)

Functional Description: WEB Configuration Gateway HMI2004-A9 with configuration editing software X2View can realize data collection and directly converted to configuration screen for real-time data monitoring. Users do not need to buy configuration software, they only need to use computers, mobile phones, ipads or devices with browser functions to log in the configuration screen for monitoring, and realize the operation of starting and stopping and running of remote monitoring devices, bringing good operation experience to users. At the same time, it supports WeChat alarm, Dingtalk alarm, Mail alarm, MQTT service, project upload Cloud sever and other functions; It can also be forwarded to BACnet server, Modbus server and OPC UA server, and the open data interface can be integrated by the third-party system.

Application Fields :It is used in building automatic control system or industrial field to connect some common control equipment, such as PLC, DDC, UPS, central air conditioner, elevator, fire control system, light control system, electricity meter, water meter, etc. This allows users to monitor on-site devices via a WEB configured touch screen, or mobile phone, iPad, or PC.

Operating Environment:

OS: Windows XP/2000/2003/Win 7/Win8/Win10/Win Server 2003/Win Server2008/Win Vista etc.

Browser: IE9(and above), Apple's Safari, Google Chrome, 360 and Firefox, Opera etc.

Support register type and number

Note: Register points are dynamically supported. Total points cannot exceed 2048.

The BACnet/Modbus register types and maximum number of points supported are shown in the table below.

BACnet Register Module	BACnet Register Number	Modbus Register Module	Modbus Register Number
AI (Read only no writing)	2048 (0~2047)	0X(Coil Status)Read and Write	2048 (1~2048)
AO (Read and Write)	2048 (0~2047)	1X(Input Status)Read only	2048 (1~2048)
AV (Read and Write)	2048 (0~2047)	4X(Holding Register)Read and Write	2048 (1~4096)
BI (Read only no writing)	2048 (0~2047)	3X(Input Register)Read only	2048 (1~4096)
BO (Read and Write)	2048 (0~2047)		
BV (Read and Write)	2048 (0~2047)		
MI (Read only no writing)	2048 (0~2047)		
MO (Read and Write)	2048 (0~2047)		
MV (Read and Write)	2048 (0~2047)		

Note:

4X and 3X register addresses = the register addresses of BACnet *2+1
 Register address of 0X and 1X = register address of BACnet +1

WEB Configuration Gateway Production Module:HMI2004-A9 (Wifi Module for option)
Software Features:

- Green installation free, support Chinese and English;
- Support simultaneous conversion to BACnet server, Modbus server, OPC UA server, MQTT upload cloud server, external database storage;
- Support to send alarm message by WeChat, Dingtalk, Email, SMS and other communication methods

-Support JS script and PLC editing to realize logical control;



- Support user group management, configuration screen monitoring can set permissions;

-支持历史存储，周期自定义，最大存储31天；

- Supports various forms of timing and event triggering, and provides custom functions for the convenience of extending the application;

- LAN support, remote viewing and control of touch screen can be easily achieved through mobile phone, iPad and PC

- Add new private protocol support, which can be completed within 2 weeks;

Hardware Parameter:

CPU: 4 Core 1.4GHz

Power Supply: AC/DC 12~24V

Memory: 512M high performance memory

Size:(L×W×H): 142×91×35mm

System:Linux

Weight: 250g

Power: 8W

Material: galvanized carbon steel

Interface: 2 Ethernet, 4 RS485

Installation: guide rail type

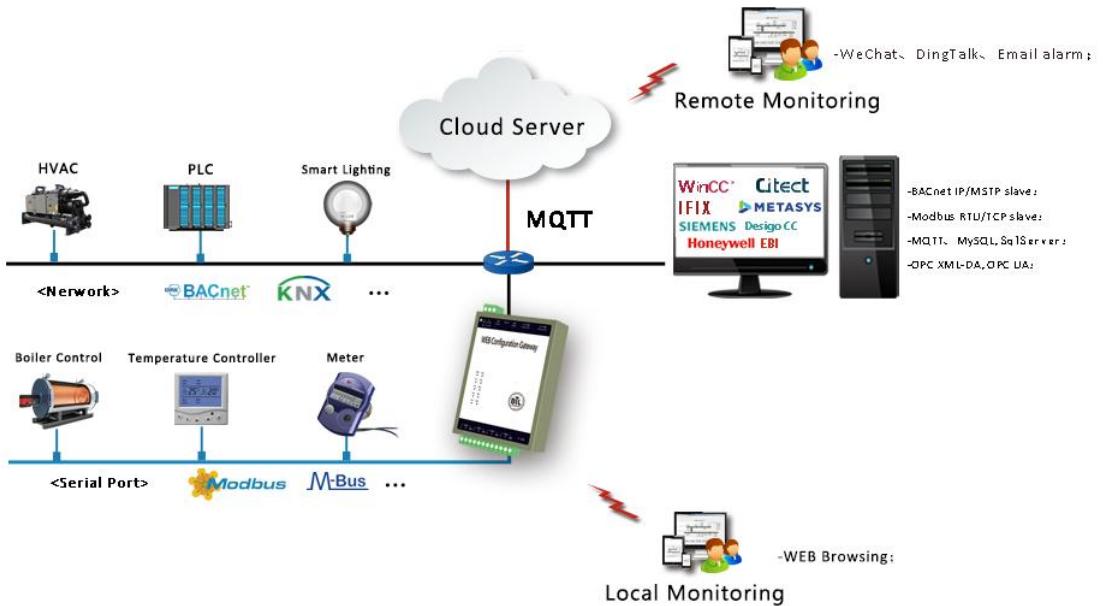
Flash: 8G

Temperature: -20~70°C(working) -40~85°C(storage and transportation)

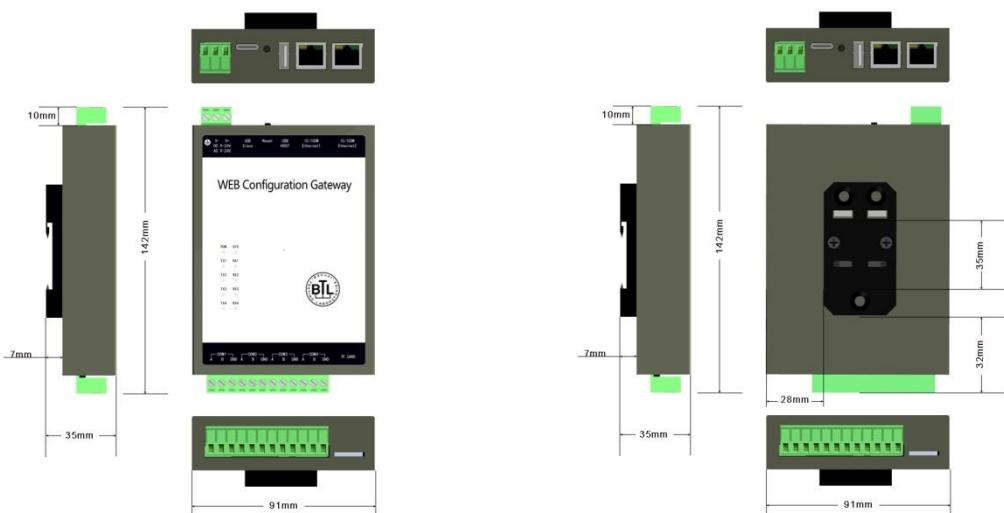
Network: 2 x High-performance 100M/10M adaptive Industrial Network Card, support AUTO MDI/MDIX

Humidity: 20% ~ 90%, no condensation (work), 15% ~ 95%, no condensation (storage and transportation)

Application Principle Diagram



Product Size Picture:



HMI2004-A9 (front)

HMI2004-A9 (back)

Support Protocols List:

Common

- 1 BACnet IP
- 2 BACnet MS/TP
- 3 Modbus RTU
- 4 Modbus ASCII
- 5 Modbus TCP
- 6 Modbus UDP
- 7 Modbus RTU_TCP
- 8 Modbus RTU_UDP
- 9 Modbus ASCII_TCP
- 10 Modbus ASCII_UDP
- 11 Modbus RTUServer ModbusRTU
- 12 OPC XML-DA OPC
- 13 OPC UA Client OPC UA Client
- 14 SNMP
- 15 Simulator

Calorimeter For EU

- 16 MBus_EnergyMeter_EN
- 17 MBus_EnergyMeter_EN_ABB_FCU
- 18 MBus_EnergyMeter_EN_ATLAS

Calorimeter for CN

- 19 MBus_XinTuo_XTR
- 20 MBus_MaiTuo_MTW
- 21 MBus_AKE
- 22 MBus_YongGang
- 23 MBus_Zenner
- 24 MBus_EnergerMeter Mbus
- 25 MBus_EnergyMeter_HaiLin
- 26 Modbus_HaiLin_EnergyMeter Modbus
- 27 MBus_Zenner_WR3

Water Meter

- 28 MBus_WaterMeter Mbus
- 29 MBus_lyglhsb
- 30 ModbusRTU_Zenner Modbus
- 31 MBus_WaterMeter_LXSGY_15E
- 32 JiangYin_LiXin_WaterMeter

Flow Meter

- 33 Modbus Kent
- 34 Spirax SARCO M841
- 35 SC_FlowMeter
- 36 Modbus_CNM
- 37 MODBUS_LCD LCD
- 38 Modbus_LDZ_6_GuangHua
- 39 Modbus_BiaoYi_WL
- 40 ModbusRTU_D08_8C
- 41 LCM_2000DF LCM_2000DF
- 42 LJS_ZLJS LJS-ZLJS
- 43 Tancy_FlowmeterV1_3

Elevator

- 44 Hitachi Elevator BA Interface
- 45 Mitsubishi Elevator SMOS-PS2
- 46 Mitsubishi Elevator KLR-F485
- 47 Otis Elevator BA Interface
- 48 ModbusRTU_Otis_BAS
- 49 Otis_Elevator_BA_Jen2
- 50 ModbusTCP_Thyssenkrupp_Elevator
- 51 ModbusRTU_Thyssenkrupp_Elevator
- 52 Mitsubishi Elevator SMOS-PS2_TCP
- 53 Modbus_Otis_Elevator
- 54 Modbus_Kone elevator
- 55 Modbus_Kone elevator ASCII
- 56 Mitsubishi Elevator MAXIEZ
- 57 Modbus_XIOLIFT_Elevator
- 58 XIOLIFT_Escalator
- 59 Elevator_3_Map

Electricity Meter

- 60 IEC104
- 61 DLT645-1997
- 62 DLT645-2007
- 63 Modbus PM800
- 64 Modbus IEM3000
- 65 CDT
- 66 DLT645-CHINT
- 67 Modbus_woyat

Support Protocols List



Aircondition

68 Toshiba_Airconditioning

69 EMERSON_ACMO3U1

70 Hisense_Airconditioning

71 Joton Tmaster

72 Modbus_DAIKIN_IRACC

73 DAIKIN_DRCH-R5

74 VotonThermostat

75 SysGreen_Airconditioning

76 Hitachi_Chiller

77 SANYO_DG-52GHT

78 Gree_BaseStationAirconditioning

79 RC_Com

80 ZHONGHONG_VRVMGateway

81 Modbus_YORK_YCOH120HSEM

82 Modbus_York

83 Panasonic_Inverter

84 SamSung_DVM_Protocol

85 SHWARM_AIR SHWARM_AIR

86 Elsonic_AC331

87 Bandary_NC301

88 York_ISN

89 YAIR_Airconditioning

90 RKC_CH402

91 BIGBANIAN_AIRC800

92 MITSUBISHI_HEAVY_Haier_QMS

93 Mitsubishi_VRV_ABWG_CCM10

94 SINOCLEAN485

108 OMRON_FINS_UDP

109 OMRON_FINS_Serial

110 OMRON_CP1H

111 Saia_SBus_UDP

112 Toshiba_PROVISOR_TC200

113 LS_GM_GLOFA_Enet LG GLOFA-GM PLC

114 Siemens_IPC_PLC

115 AB_EthernetIP AB CompactLogix

116 AB_DF1_FullDuplex ABLogix_DF1

Siemen PLC

117 Siemens S7-200 PPI

118 Siemens S7-200 Network

119 Siemens S7-300 Network

120 Siemens S7-1200 Network

121 XT55 GPS SERVER

122 Siemens_MicroMaster430

Lighting Control

123 KNXnetIP_MultiCast KNX

124 DyNet

125 Modbus LDS LDS

126 MicroPara_DR0816

127 MicroPara_DR1220

128 MicroPara_DH0416

129 LitePuter_DP_105E

130 LitePuter_PLNET

131 MicroPara

132 ULaiDe

133 LDS

134 E_Linked_ECWG485

135 Lutron_Telnet

136 DALITEK_DigitalHotellInterface

137 Gfilcs_GF_LCS6008_NCC

138 CRESTRON_DIN_AP3_TCP

139 EastSun_UDP

UPS

140 SANTAK UPS

141 DELTA UPS ES3000

142 LEGRAND UPS

PLC Series

95 Mitsubishi FX1S

96 Mitsubishi FX2N

97 Mitsubishi FX3U

98 Mitsubishi FX_485ADP_485BD

99 Mitsubishi Melsec_Q_Serial

100 Mitsubishi Melsec_Q_TCP

101 MEGMEET_MC200

102 Haiwell E/S PLC

103 Haiwell H/N PLC

104 Panasonic FP

105 XINJE PLC

106 DELTA_DVP

107 FATEK_FB

Support Protocols List



143 EMERSON_HIPULSE	177 JiangSu_LYHB_COD
144 EMERSON_Liebert_UPS	178 TSI_PM25 TSI PM2.5
145 ModbusRTU_GE_UPS	179 WXT520 WXT520
146 EKSI_UPS	180 LD2_PHRH_RS485 LD2
147 EMERSON_NXL	181 TSI_DustTrakII_TCP TSI DustTrakII
148 EMERSON_ITA40k_UPS	182 BHBB_212Serial
149 EMERSON_UH31_UH31	183 Modbus_TGCS TGCS-60及TGCS-100
150 EMERSON_UL33_UL33	184 SJINT
151 Voltronic_Power_UPS Voltronic Power UP	185 Condair_PH
152 Envicool_CyberMate	186 ChengDu_Weather
153 VERTIV_PEX_CW_YDN32	187 NowAPI_Weather NowAPI
154 Hisense_YDT	Weight
155 MenTech_MEC048_H53AO	188 Buhler_MEAF
Fire Alarm	189 METTLER_TOLEDO_SICS
156 JB-3208 CRT	190 YAOHUA_XK3190_A9
157 Siemens Cerberus FS18	191 XPBalance_ES_20KTS
158 BOSCH_DS7400XI_TCP	192 GriffithElder_ContainerTilt GriffithElder
159 BOSCH_DS7400XI	193 SH_ShenHao_465D
160 BOSCH_MTSW_UDPSServer	194 WXRL_SLC
161 VESDA_Open_HLI_Protocol VESDA	MQTT
162 YANRONG_YR_LC_TXAH	195 MQTT_Lora_TL_ACQ1
163 NOTIFIRE_NFS2_3030_CRT	196 MQTT_Eastsoft
164 TYCO_Simplex_4100ZHU	197 MQTT_NOVUS_LogBoxWiFi NOVUS_LogBoxWiFi
165 LEADER_LD128E_CRT	Date Acquisition
166 EST3_CRT EST3_CRT	198 MySQL
167 JADE_BIRD_JBF_193K_CRT	199 MicroSoft_SQL_Server
168 saj110_AlarmSystem	Other protocols
169 Forsafe_CRT	200 FFU
Lumi Gateway	201 Panasonic MINAS A5
170 Lumi_Gateway	202 SINOLY JINE_JA05
171 Lumi_Aqara	203 SAUTER_CASE_VAV
Injection Machine	204 EMEC_LDPh
172 SUMITOMO_SE_D	205 YuDian_AI_Single_loop
173 LK_POTENZA_200	206 Modbus_GreenDaoFenMuJi
174 LK_POTENZA_PT320	207 SOLIN
Environment	208 ACTI_SignalSelector
175 SC_HuangMei	209 N2_VMA N2_VMA
176 FRT_AQM1000	210 Modbus_TG01W
	211 Ebara_Densan_S-BCS

Support Protocols List



212 Modbus_HOLTOP_HDK_09S_BA	240 Kaseman GRC TNC-6
213 YeeFung_Parking_System	241 Hypersee_Radar
214 Projector	242 Hypersee_Alarm_Radar
215 HeFei_Ahhfat	243 JinXiang_PowerModule
216 BoosterBoiler_NEURON_NXQ	244 AOK_Motor_Control
217 Epson_PJLink	245 Hotel_CheckIn_System
218 AAF_EBMBUS_EC	246 ESPEC_A_Series
219 Arspas_FFU	247 LeiyoukejiAPI_HTTP
220 SW_5	248 SHCanYu_485
221 BMS_RICHPOWER	
222 BMS_PACE	
223 XiAn_XinRiAuto_MT_CN	
224 XiAn_XinRiAuto_Water_HTTP	
225 KONZESYS_RMCS_HTTP	
226 Newell_Technologies_iControl_System	
Newell	
227 Newell_Technologies_HarborGreen Newell	
228 Modbus_Maxonic	
229 TOA_VX2000_V3 TOA_VX2000_V3	
230 LTM9662_485NET	
231 Lance_LTM8000	
232 JJ_GyuKaku	
233 CHANG_AI_CI_PC56 裕艾 CI-PC56	
234 XZ_DS01_TH2C	
235 FCU_485 FCU485	
236 MICROSENSOR	
237 IBT_ModbusRTUClient IBT	Shanghai Sunfull Automation Co., LTD
238 Systec_SerialProtocol	
239 Cibsolar_CA	Contact:Linda.Chen TEL: +86 (21)58776098 Email: sales@opcmaster.com

<http://www.opcmaster.com>
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Support Protocols for Sunfull Gateway

Support Protocols List: Lite series

Common protocol

- 1 BACnet MS/TP
- 2 Modbus RTU
- 3 Modbus ASCII
- 4 Modbus TCP
- 5 Modbus UDP
- 6 Modbus RTU_TCP
- 7 Modbus RTU_UDP
- 8 Modbus ASCII_TCP
- 9 Modbus ASCII_UDP
- 10 Modbus RTUServer ModbusRTU
- 11 OPC XML-DA OPC
- 12 Simulator
- 23 ModbusRTU_Thyssenkrupp_Elevator
- 24 Modbus_Otis_Elevator
- 25 Modbus_Kone elevator
- 26 Modbus_Kone elevator ASCII
- 27 Modbus_XIOLIFT_Elevator

Electricity meter

- 28 Modbus PM800
- 29 Modbus IEM3000
- 30 Modbus_woyat Modbus

Air conditioner

- 31 Modbus_DAIKIN_IRACC
- 32 Modbus_YORK_YCOH120HSEM
- 33 Modbus_York

PLC serial

- 34 Modbus LDS LDS

Fire-Alarm

- 35 Modbus_HOLTOP_HDK_09S_BA

Flowmeter

- 15 Modbus Kent
- 16 Modbus_CNM
- 17 MODBUS_LCD LCD
- 18 Modbus_LDZ_6_GuangHua
- 19 Modbus_BiaoYi_WL
- 20 ModbusRTU_D08_8C

Elevator

- 21 ModbusRTU_Otis_BAS
- 22 ModbusTCP_Thyssenkrupp_Elevator

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