



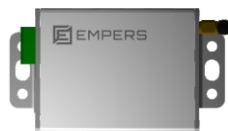
Voice Light Control System

Features

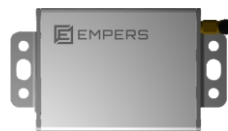


- . WiFi connection
- . RJ-45 connector
- . Flexible expansion, easy installation
- . Voice control to turn on/off lights, brightness adjustment
- . Remote control to turn on/off, timing, dimming lights with smart phone
- . No need to change the lamp circuit
- . Uniform light, high efficiency, up to 3200 lumens
- . 110~220V full voltage
- . Four brightness switching
- . Design and manufacture in Taiwan

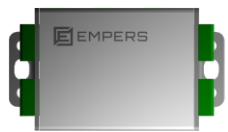
Composition



WD-120 Smart Relay



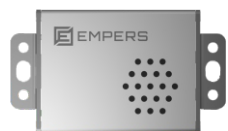
WD-130 Smart Controller



WD-1204 Relay Extender



RJ-1301 Voice Controller



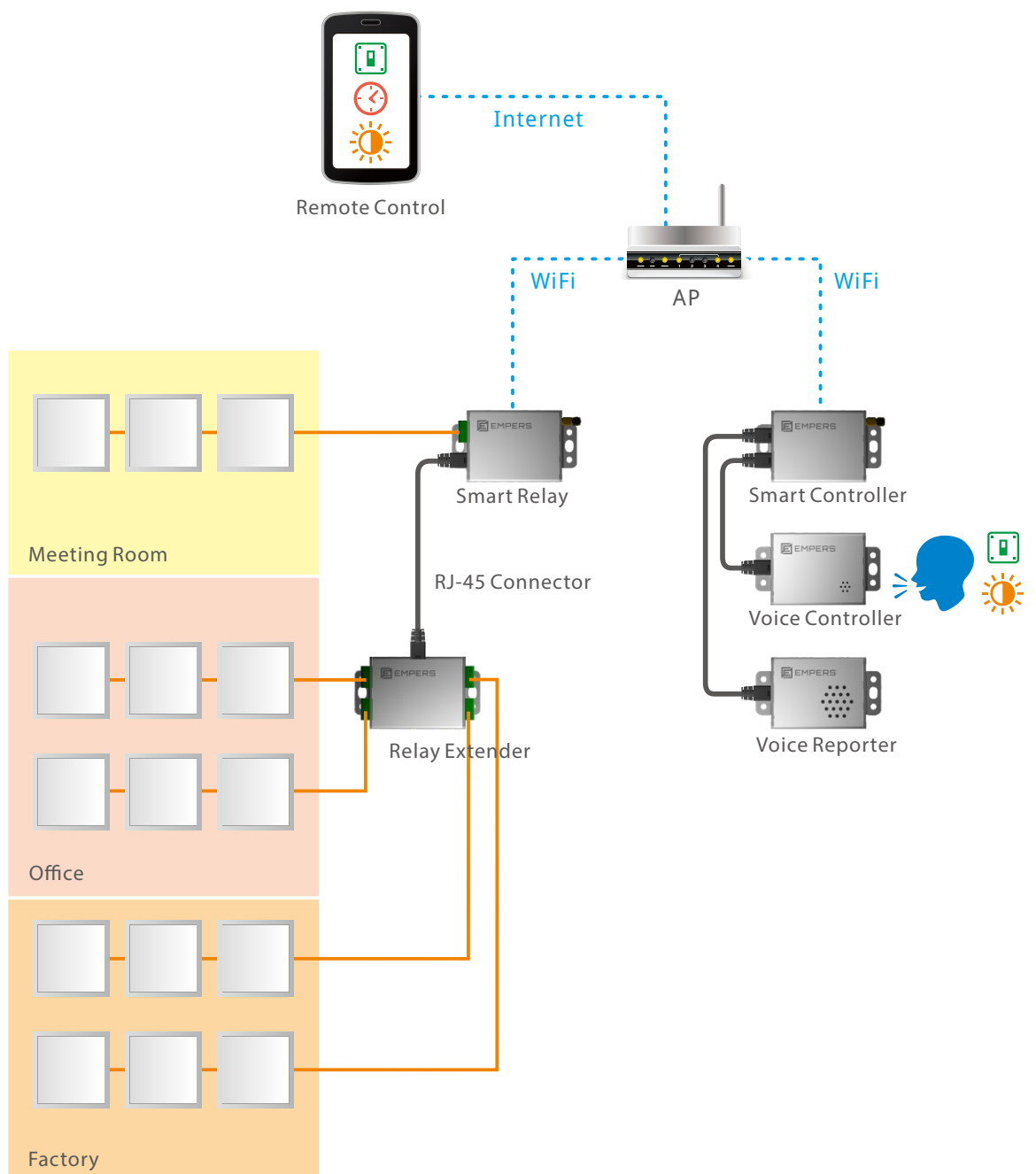
RJ-1302 Voice Reporter



XT12 LED Panel Light

Voice Light Control System

Architecture



Voice Light Control System

Specification

Smart Relay (WD-120)

CPU	Quad-core Cortex-A7
GPU	Mali400MP2
Memory (SDRAM)	512MB DDR3 SDRAM
Onboard Storage	TF card (Max. 64GB)
Wifi	IEEE 802.11 b/g/n, external antenna
Power	DC 5V, 2A
Connector	RJ-45
Relay Channel	1



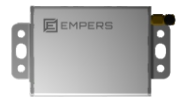
Relay Extender (WD-1204)

Connector	RJ-45
Channel	4
Voltage	AC 240V / DC 24V
Contact Rating	10A 120V AC, 7A 240V AC
Isolation Voltage	5 KV rms



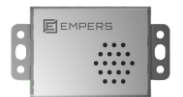
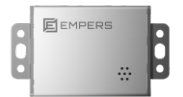
Smart Controller (WD-130)

CPU	Quad-core Cortex-A7
GPU	Mali400MP2
Memory (SDRAM)	512MB DDR3 SDRAM
Onboard Storage	TF card (Max. 64GB)
Wifi	IEEE 802.11 b/g/n, external antenna
Power	DC 5V, 2A
Connector	RJ-45 x 2



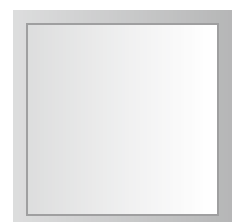
Voice Controller (RJ-1301) / Voice Reporter (RJ-1302)

Support Language	English, Chinese
Coding	GB2312, GBK, BIG5, UNICODE
Maximum Text	4K byte
Power	DC 5V, 2A
Connector	RJ-45



LED Panel Light (XT12)

Voltage	100~240V
Light Point	Straight down
Power Consumption	30W
Luminous Efficiency	110 lm/W
Life	100,000 hrs
Size	60x60x5.5cm, 3kg



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