

Campus Alarm System based on STM32F103 Chip



Specification:

System	
Main Control Chip	STM32F103
Processor	ARM Cortex-M3 MCU, 72MHz Main Frequency
Communication	
4G	Supports 4G Full Netcom (China Mobile, China Unicom, China Telecom)
SIM Card	Built-in Micro SIM Card
Wireless Reception	Support 433 Remote Controller
Ethernet	100M Ethernet
Audio	
Voice Input	1 x Mic
Speaker	1 x Speaker
Buttons & Alarm B	ell
"110" Button	"110" Button: Press the button, the indicator light is on, and the phone is connected
	(support setting another phone number)
"119" Button	"119" Button: Press the button, the indicator light is on, and the phone is connected
	(support setting another phone number)
"Local" Button	"Local" Button: Press the button, the indicator light is on and get through a previously set
	number
"Cancel" Button	"Cancel" Button: Press the button, the indicator light is on, and the phone is hung up
Alarm Bell	Support AC 220V 50/60Hz Alarm Bell output
Power Supply	
Power Input	AC 220V 50/60Hz Input

ABOUT POLYHEX





