


# TR01 Teaching Remote for Primary School Students


Date: 2014-09-28 16:50:20

	Name	Feature
	TR01 Teaching Remote for Primary School Students	Size: 142*57*30mm
		LCD Size: 40*22mm
		Key number: 11 Keys
		Protocol: ZigBee
		Power: AA alkaline battery * 2
Special feature: Post-forming keypad		

This customized remote is used for interactive teaching system for junior grade students. It's easy using with a user friendly interface. ABS+PC material is used for the plastic case. There are 5 large color buttons which is made through post-forming process. There are 3 rubber keys underneath each large button, this makes it possible to make it be work no matter which area you push the button. ZigBee 2.4GHz RF wireless protocol is used between the remote and receiver. The power consumption is very low, thanks to this, the battery life could be as long as 1 year. A 2.2 inch dot array TN LCD display is adopted, multi-language and characters could be displayed.


# TR02 Teaching Remote for Middle School Students

Date: 2014-09-28 16:47:56

	Name	Feature
	TR02 Teaching Remote for Middle School Students	Size: 142*57*30mm
		LCD Size: 40*22mm
		Key number: 21 Keys
		Protocol: ZigBee
		Power: AA alkaline battery * 2
Special feature: UV coating on keypad		

# TR03 Teaching Remote for High School Students


Date: 2014-09-28 16:43:34

	Name	Feature
	TR03 Teaching Remote for High School Students	Size: 119*91*21mm
		LCD Size: 71*29mm
		Key number: 59 Keys
		Protocol: ZigBee
		Power: AAA alkaline battery * 4
Special process: P+R , QWERTY keypad		

This customized remote is used for interactive teaching system for senior grade students. It's easy using with a user friendly interface. ABS+PC material is used for the plastic case, it makes the product robust. The bottom case is painted with rubber painting, this improves the touch feeling as well as the finger print problem. QWERTY keypad is used for inputting, it has plastic key cap and UV coating on the top of it. ZigBee 2.4GHz RF wireless protocol is used between the remote and receiver. The product is powered by 4 AAA alkaline batteries, the power consumption is very low, thanks to this, the battery life could be as long as 1 year. A 3.5 inch dot array TN LCD display is adopted, multi-language and characters could be displayed.


# TR04 Teaching Remote for Primary School Students

Date: 2014-09-28 16:41:58

	Name	Feature
	TR04 Teaching Remote for Primary School Students	Size: 107*44*25mm
		LCD Size:30*11mm
		Key number:19 Keys
		Protocol: 2.4G RF
		Power: AAA alkaline battery * 2
Special process: Metal dome		

# WR01 Wired Remote or Commercial Air Conditioner with Rubber Keypad


Date: 2014-09-28 17:44:57

	Name	Feature
	WR01 Wired Remote or Commercial Air Conditioner with Rubber Keypad	Size: 114*120.4*23mm
		LCD Size: 70*49mm
		Key number: 15 Keys
		Protocol: DC carrier current/Zero-crossing
		Power: DC 12V/AC 12V
Special feature: No		

This device is designed simple and general, makes it a user friendly product. A dedicated holder is designed along with the controller, it's easy to install, saving cost and time. The rubber keypad has 2 mold colors, no printing, the keys are arrayed clearly, every function is just where you want it be. A large TN LCD is used to show the status of the air conditioner. There is also a Infra-Red receiver built inside, user can either make the control by pushing the buttons on the controller or using another remote controller. Besides, it also has power failure memory, low temperature protection, temperature detecting function.

## WR03 Wired remote with touch control


Date: 2014-09-28 17:38:46

	Name	Feature
	WR03 Wired remote with touch control	Size: 86*86*13mm LCD Size: 71*49.8mm Key number: 6 touch buttons Protocol: DC carrier current Power: DC 12V Special feature: display with touch panel

This product has a slim body design with a thickness of only 13mm, the outline dimension is 86mm\*86mm. A PMMA plastic cover is mounted on the top case, the whole design looks simple and general. There is a touch button on the top, it has kid-lock function to prevent any misoperation. A large LCD display with white backlight is built inside, there is touch panel on the display. It has 5 touch keys on the bottom of the display. It could communicate with the air conditioner through DC carrier current protocol to control the heating, cooling, fan speed, clock setting, etc. It also has power failure memory function. The temperature setting could be as accurate as 0.5°C, which could provide a more comfortable environment for users.

# WR07 Wired Remote for Commercial Air Conditioner with Rubber Keypad

Date:2014-09-28 17:25:18

	Name	Feature
	WR07 Wired Remote for Commercial Air Conditioner with Rubber Keypad	Size: 120*70*18mm
		LCD Size: 50*21mm
		Key number: 9Keys
		Protocol: DC carrier current
		Power: DC 12V
Special feature: No		

# TM01 Thermostat with Touch Control


Date:2014-09-28 17:50:52

	Name	Feature
	TM01 Thermostat with Touch Control	Size: 86*86*13mm
		LCD Size: 71.2*67.9mm
		Key number: 5 Touch Keys
		Protocol: DC carrier current/Zero-crossing
		Power: DC 12V/AC 12V
Special feature: display with touch panel		




# TM02 Thermostat with Touch Control

Date: 2014-09-28 17:49:35

	Name	Feature
	TM02 Thermostat with Touch Control	Size: 86*86*13mm
		LCD Size: 71.2*67.9mm
		Key number: 5 Touch Buttons
		Protocol: DC carrier current/Zero-crossing
		Power: DC 12V/AC 12V
Special feature: display with touch panel		


# CC01 Central Control for Commercial Air Conditioner with Resistive Touch Panel

Date: 2014-09-28 18:02:21

	Name	Feature
	CC01 Central Control for Commercial Air Conditioner with Resistive Touch Panel	Size: 195*130*30mm
		LCD Size: 7 inch TFT
		Protocol: RS485
		Power: 12V DC
		Special feature: Resistive touch screen
		OS: WINCE OS


# CC03 Central Control for Commercial Air Conditioner with Capacitive Touch Panel

Date: 2014-09-28 17:58:04

	Name	Feature
	CC03 Central Control for Commercial Air Conditioner with Capacitive Touch Panel	Size: 190*130*20mm
		LCD Size: 7 inch TFT
		Protocol: RS485, Z-Wave
		Power: 12V DC
		Special feature: Resistive touch screen
OS: Linux OS		


# CC04 Central Control for Commercial Air Conditioner with Capacitive Touch Panel

Date: 2014-09-28 17:52:24

	Name	Feature
	CC04 Central Control for Commercial Air Conditioner with Capacitive Touch Panel	Size: 190*130*20mm
		LCD Size: 7 inch TFT
		Protocol: RS485, Z-Wave
		Power: 12V DC
		Special feature: Resistive touch screen
		OS: Linux OS

# WH01 Water Heater Remote Control with Touch Control


Date: 2014-09-28 18:11:14

	Name	Feature
	WH01 Water Heater Remote Control with Touch Control	Size: 135.4*108.5*26.3mm
		LCD Size: 96.4*47mm
		Key number: 7 Keys
		Protocol: RF 2.4G
		Power: AAA*2
Special feature: Touch Button+LCD Display		

This controller belongs to the same product family with a smaller display product. It is a touch control controller for water heater, it's designed simple and easy to use. 7 touch key icons are printed in red and black on the bottom side of the top cover. A 4.3 inch TN LCD display with white backlight is used, it could show the water temperature, status, etc. It's a water proof product which makes it more durable and safe to use. Power failure memory, kid-lock, high temperature protection, power change, etc., those functions are built inside which could provide you a safe and comfortable shower experience.

# WH03 Water Heater Remote Control with Touch Control and Physical Power Button


Date: 2014-09-28 18:07:28

	Name	Feature
	WH03 Water Heater Remote Control with Touch Control and Physical Power Button	Size: 190*85*25mm
		LCD Size: 90*28mm
		Key number: 7 Keys
		Protocol: UART
		Power: DC5V
		Special feature: IMD Panel

This controller is designed in red, black and silver 3 colors, it's simple and easy to use. It has a black cover in front, a physical power button is made through IMD process. There are 6 touch buttons to control the water heater. A LED display shows every detail vividly, when the power switched off, the black lens will cover the display. There is a cable attached which is used to connect the water heater. It's programmable and makes the water heater a smarter device.

# WWM01 WIFI Wireless Module

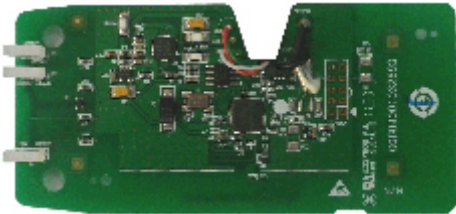
Date: 2014-09-28 16:46:55

	Name	Feature
	WWM01 WIFI Wireless Module	Standard: IEEE 802.11a/b/g/n
		Frequency range: 2402~2483.5MHz/5GHz
		Modulation Type: OFDM/DBPSK/DQPSK/CCK
		Antenna: External or Interior
		Transmission Range: ≥100m( indoor), ≥300m( outdoor)
Size: 45*25*5mm		

This module is based on IEEE 802.11a/b/g/n wireless protocol with ultra-low-power WIFI module. TCP/IP protocols as well as the driver program are built inside which make it easy to use. You only need software, WEB browser, and an APP, you could start to make it connected to internet. The module has a steady performance, low power consumption and configurable functions, could meet various requirements. The module can be used in various portable products, electrical appliances, industrial sensors, sales terminals, building automation, home security and automation products.

# ZWM01 Zigbee Wireless Module

Date: 2014-09-28 16:51:36

	Name	Feature
	ZWM01 Zigbee Wireless Module	Standard: IEEE 802.15.4
		Frequency range: 2400~2483.5 MHz
		Modulation Type: DSSS QPSK
		Antenna: U.FL Connector or PCB antenna
		Transmission Range: Up to 150 m
Size: 105*45*5 mm		