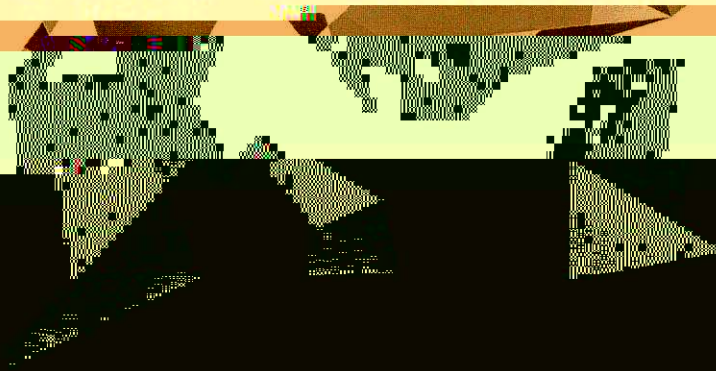


KP4H KP4H

Pandora series

Version: v1.0

Release Date: October 2021



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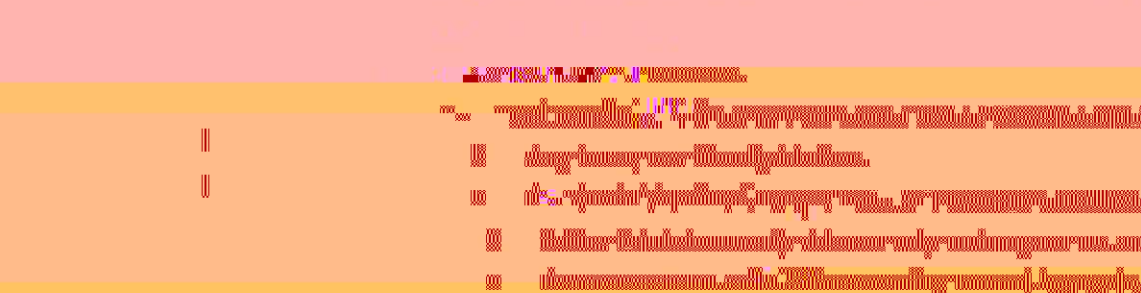
Version record

version number	Change details	release time
V1.0	first release	2021.10.25
	Note: The specification may subject to change without prior notice.	

- Input: Supports WIFI connection, Ethernet port, USB...
- The transmitter has 1 HDMI Type-A input
- The receiver has HDMI output
- 100M network port*1
- Optional: 4G, GPS, light temp port
- Supports data transmission via cloud and technology remote control via Cloud internet (Smartphone + PC, laptop) (buy software Kares Cloud Apps copyright).
- Synchronous control system

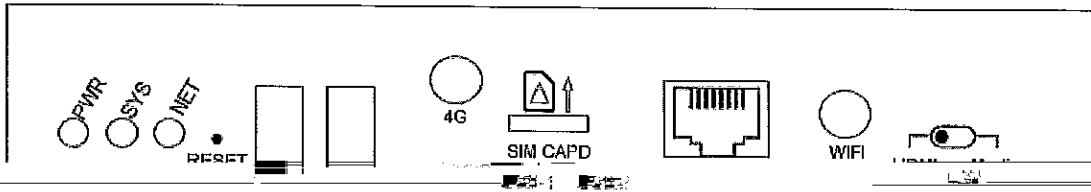
LED screen control software

- Use management and usage software The screen has a valid copyright issued by a competent authority or copyrighted software have intellectual property registration issued by a competent authority with features similar to:
 - Communication technology application software on Cloud, IOT or similar platforms



Panel description

Front panel



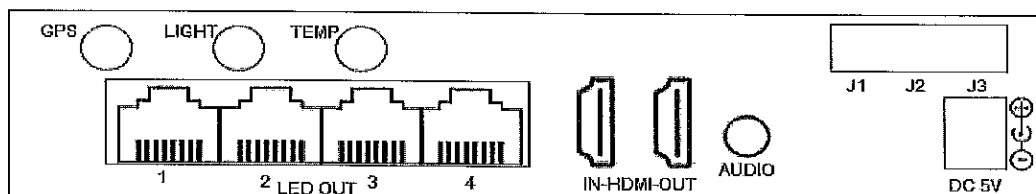
Name	Function Description
SYS	Running status indicator

Pandora is connected, otherwise it will not be on;
 T flashes, once per second;
 y, 4 times per second
 al power supply

NET	Connect status indicator The NET light is always on when Pandora is connected to cloud platform, NET flashes quickly when upload program.
PWR	Power indicator, long light indicates normal power supply, short light indicates power supply failure.
RESET	Restore factory settings, always press for 5 seconds.

4G	4G Wifi Antenna interface
SIM	4G card slot, supports 4G cards of the three major operators
LAN	100M input network port, access to LAN, can be directly connected to PC
WIFI	Wifi Antenna interface
HDMI--Media	Dual mode switch button HDMI: Sync mode Media: Async mode

Back panel



Name	Function Description
GPS	GPS antenna interface, used for scenarios requiring positioning and precise timing

Temperature and humidity sensor interface	TEMP
Four gigabit output network ports, connected to Kystar all receiving cards	LAN1-4
3.5mm Audio output port	AUDIO
IN: HDMI 1.3 input interface, external signal OUT: HDMI 1.3 output interface, loop out signal	HDMI

J1-J2-J3	Relay interface, can control external power switch
5V DC	Provide 5V/4A power supply