

KZX(TV-P8050KW-A)



Description

PLC is used as the control unit, and the host computer software is used to flexibly control the load output. When in use, the jog control can be performed through the host computer monitoring screen. At the same time, the timing function of the software can be used to achieve "unattended" work, which improves the intelligence of the product and can adapt to various complex application scenarios. It can be connected to the central control to achieve centralized management

Features

- *Equipped with all-round electrical protection measures such as overcurrent, short circuit, open circuit, overload, surge, etc.
- *It has multiple control methods such as physical buttons, handheld remote control, computer remote control, etc., which are fast and convenient. The physical buttons and handheld remote control can only power on and off the entire power box at the same time. The handheld remote control can control up to 800 meters in an open distance.
- *With single-unit and cluster management functions, it adopts multiple remote communication ports such as RS485 wired Ethernet, and can be controlled by any computer in the local area network;
- *It can set 4 groups of switch time, support the function of power on and off at scheduled time every day, and the system will automatically cycle after setting, meeting the management needs of different occasions;
- *It can realize real-time temperature and humidity monitoring, real-time smoke monitoring, and automatic power off in case of high temperature, high humidity and smoke alarm through PLC software;
- *After the alarm is triggered, the computer will automatically force a pop-up screen prompt, the PLC module and computer buzzer will sound for a long time, and other alarm methods;
- *It can power on and off the entire relay circuit, and can also control the power on and off of each contactor individually through PLC software;
- *Built-in lightning arrester, with lightning protection function, Class B lightning protection;
- *Built-in 10A-16A spare three-hole universal socket;

Specification

Rated power	50KW, output channels : 15 channels
Input voltage	Three-phase five-wire system AC380V±10%, frequency 50Hz±5%
Output voltage	Single phase 220VAC
AC contactor	(Rated current 32A)*5
Rated current	83.34A, Main circuit breaker current : 125A
Control method	PLC remote control + manual control + timing control + central control + remote control
Temperature measurement range	-40~+85°C , ±0.3°C
Humidity measurement range	0~100%RH, ±2%RH
Smoke detector	Infrared Photoelectric
Working environment humidity	0%—95%RH
Operating temperature	-10°C~+80°C
Enclosure protection grade	lp30
Box size (height*width*thickness)	600mm*500mm*160mm
Equipment weight	≤20Kg
Equipment material	Cold rolled steel with paint
Installation	Wall-mounted
Equipment material	Cold rolled steel with paint