



# Electric Box

## TV-C8180KW



### Description

Multi-function card power distribution cabinet adopts "step-by-step delayed power on" to avoid the instantaneous impact of large loads on the power grid, effectively protect the electronic components of the display body and prolong the service life of the display, with the use of multi-function card to improve the overall performance of the LED system.

### Specification

Rated power	180KW, output channels: 48 channels
Input voltage	3-phase 5-wire AC380V±10%, the power frequency is 50Hz±5%, with over-current, over-voltage, short-circuit, circuit-break, overload, surge and other protection functions.
Output voltage	single phase AC 220V
Optional switch	D32A*1P
AC Contactor	(Rated current 80A)*5+ ( Rated current 32A ) *1
Current rating	321.7A, main circuit breaker current: 400A, short-circuit leakage instantaneous protection value 10A
<b>The electric box contains multi-function card control, with remote control function.</b>	
<b>Built-in lightning arrester, with B-level lightning protection.</b>	
<b>Support remote switch power box, remote communication, power monitoring, temperature monitoring and other operations through LED screen smart control system software.</b>	
Operating humidity	10%—80%
Operating temperature	-20°C—+55°C
Enclosure rating	Ip30
Dimension (H×W×THK)	1700mm*700mm*400mm
Weight	≤80Kg
Material	Iron box
<b>Built-in 16A spare socket</b>	