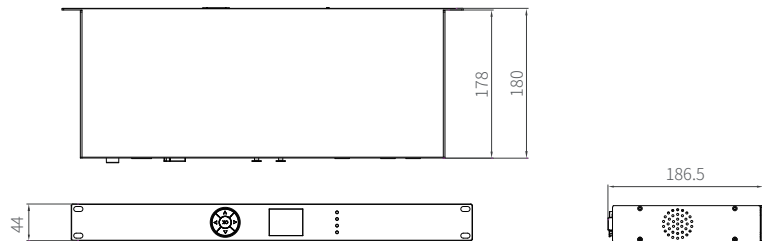


Intelligent Control Box

As the critical link connecting lighting fixtures with the control hub, it supports dual control via DMX512 and network protocols, with a single unit capable of handling fixtures up to 400W. Leveraging the flexibility and safety of CAT6 cabling, it ensures easy installation and maintenance, making it suitable for spaces such as meeting rooms and exhibition halls. Equipped with 24-bit dimming technology, it accurately reproduces "dopamine colors," offering designers creative flexibility to craft personalized commercial lighting scenes.



MAIN FUNCTION	TECHNICAL PARAMETER																										
4*100W Max Load Power - Power input Seetronic power socket for AC100-240V input 3-pin / 5-pin DMX input and output interfaces 2 x RJ45 Ethernet interfaces for Ethernet input 1 x RJ12 interface for Intelligent Panels 4 x CAT6 interfaces, each connects to 20 devices, max 100W per port - The CAT6 output port distance is more than 100M, and the connected device cannot exceed 90W power	Aura Power Hub 4 <table><tr><td>Voltage</td><td>AC90V--AC264V</td></tr><tr><td>Rated load power</td><td>400W</td></tr><tr><td>Size</td><td>482*186*44mm</td></tr><tr><td>Weight</td><td>2.42kg</td></tr><tr><td>Casing</td><td>Aviation aluminium alloy</td></tr><tr><td>Ambient Temp</td><td>-5°C ~ +45°C</td></tr><tr><td>IP Rating</td><td>IP20</td></tr><tr><td>Certification</td><td>CE</td></tr><tr><td>Control</td><td>Equipped with 4 x RJ45 ports, DC55V power and network communication integrated into the Ethernet cable, each port can support a maximum of 100W</td></tr><tr><td></td><td>2 x RJ45 interfaces (IN, OUT), 2 x 3-core DMX interfaces (IN, OUT)</td></tr><tr><td></td><td>2 x 5-core DMX interfaces (IN, OUT)</td></tr><tr><td></td><td>1 x power input, 1 power output (IN & OUT)</td></tr><tr><td></td><td>1 x RJ12 interface</td></tr></table>	Voltage	AC90V--AC264V	Rated load power	400W	Size	482*186*44mm	Weight	2.42kg	Casing	Aviation aluminium alloy	Ambient Temp	-5°C ~ +45°C	IP Rating	IP20	Certification	CE	Control	Equipped with 4 x RJ45 ports, DC55V power and network communication integrated into the Ethernet cable, each port can support a maximum of 100W		2 x RJ45 interfaces (IN, OUT), 2 x 3-core DMX interfaces (IN, OUT)		2 x 5-core DMX interfaces (IN, OUT)		1 x power input, 1 power output (IN & OUT)		1 x RJ12 interface
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	1 x RJ12 interface																										
DIMENSIONS																											



Intelligent Electrical Cabinet

Serving as the critical link between lighting fixtures and the control hub, it supports dual control via DMX512 and network protocols. A single unit can accommodate fixtures with a total load of up to 4kW. Combined with the flexibility and safety of CAT6 cabling, it enables easy installation and maintenance, making it well-suited for applications such as meeting rooms and exhibition halls. Leveraging 24-bit dimming technology, it delivers precise "dopamine colors," providing designers with adaptable creative freedom to help craft personalized commercial lighting scenes.



MAIN FUNCTION	TECHNICAL PARAMETER																								
40*100W Max Load Power - Power input Seetronic power socket for AC100-240V input - DMX to 485 interface input/output 2 x RJ45 Ethernet interfaces for Ethernet input 1 x RJ12 interface for Intelligent Panels 4 x CAT6 interfaces, each connect 20 devices and max 100W power - The CAT6 output port distance is more than 100M, and the connected device cannot exceed 90W power	Aura Power Hub 40 <table><tr><td>Voltage</td><td>AC90V--AC264V</td></tr><tr><td>Rated load power</td><td>4000W</td></tr><tr><td>Size</td><td>1000*600*220mm</td></tr><tr><td>Weight</td><td>37kg</td></tr><tr><td>Casing</td><td>Aviation aluminium alloy</td></tr><tr><td>Ambient Temp</td><td>-5°C ~ +45°C</td></tr><tr><td>IP Rating</td><td>IP20</td></tr><tr><td>Certification</td><td>CE</td></tr><tr><td>Control</td><td>40 RJ45 interfaces (network power supply DC55V and network communication integrated on the network cable)</td></tr><tr><td></td><td>Each port can be connected to a maximum of 100W</td></tr><tr><td></td><td>Two RJ45 interfaces (IN, OUT), and two 485 terminal interfaces</td></tr><tr><td></td><td>One power input port and two RJ12 interfaces</td></tr></table>	Voltage	AC90V--AC264V	Rated load power	4000W	Size	1000*600*220mm	Weight	37kg	Casing	Aviation aluminium alloy	Ambient Temp	-5°C ~ +45°C	IP Rating	IP20	Certification	CE	Control	40 RJ45 interfaces (network power supply DC55V and network communication integrated on the network cable)		Each port can be connected to a maximum of 100W		Two RJ45 interfaces (IN, OUT), and two 485 terminal interfaces		One power input port and two RJ12 interfaces
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