

Application Note

How the AHK3000D Sharing Status and Active Channel functionalities are affected when used in conjunction with other Amulet Hotkey units.

Power Supplies (PSUs)

Product	PSU Part No	Voltage & Amps
MX1 / 2 / 4	CA-XX01-0002	12V 1.25A
MX8	CA-XX01-0008	12V 3.33A*
MXR	CA-XX01-0002	12V 1.25A
MDR	CA-XX01-0002	12V 1.25A
MDS	CA-XX01-0002	12V 1.25A
MD2	CA-XX01-0002	12V 1.25A
MD4	CA-XX01-0002	12V 1.25A
K2si	CA-XX01-0007	5V 2.5A
K4si	CA-XX01-0002	12V 1.25A
K4i	CA-XX01-0002	12V 1.25A
E2si	CA-XX01-0007	5V 2.5A
AM230S	CA-XX01-0002	12V 1.25A
AM230R	CA-XX01-0002	12V 1.25A
KMD3	CA-XX01-0008	12V 3.33A*
D3K6	CA-XX01-0008	12V 3.33A*
DKC6	Powered from rack	(12V)
C2si	Powered from rack	(12V)
AM2000Rack	Rack PSU	12V 6.3A
AM2000C1	Powered from rack	(12V)
AM2000C2	Powered from rack	(12V)
AM2000S1	CA-XX01-0002	12V 1.25A
AM2000S2	CA-XX01-0008	12V 3.33A*
AM1/2000R1	CA-XX01-0002	12V 1.25A
AM1/2000R2	CA-XX01-0008	12V 3.33A*
DX Rack	Rack PSU	15V 8A
DXC2	Powered from rack	(15V)
DXK2	Powered from rack	(15V)
DXR2	CA-XX01-0008	12V 3.33A (Provisional)

* If unit previously shipped with PSU of 2.5A, it will remain compatible with one of 3.33A

Old K4 Controller (CA-HKCT-0001)

Switch	Part No	Compatibility	PSU Req.
K4si	CA-HK04-0001	PV 7.0 ONLY ¹	Yes
K4i	CA-K4i0-0001	All versions ²	Yes
K4u	CA-K4U0-0001	All versions ³	Yes

New K4 Controller (CA-HKCT-0004)

Switch	Part No	Compatibility	PSU Req.
K4si	CA-HK04-0001	PV 7.0 ONLY ¹	Yes
K4i	CA-K4i0-0001	All versions ²	Yes
K4u	CA-K4U0-0001	All versions ³	No

Notes

- 1: The K4si must have an external PSU.
- 2: The K4i can be powered by the PC; however, to use a K4 Controller (old or new), the K4i must be powered by an external power supply.
- 3: The K4u will work with the older version of the K4 Controller (CA-HKCT-0001) if the K4u is powered by an external power supply. The K4u will work with a new version of the K4 Controller (CA-HKCT-0004) with or without an external PSU.

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