

Integrating both lighting and media.

AvoKey Collection unlocks either Titan (lighting) or Prism (media), allowing you to preprogram and/or run your show on any Windows computer.

A1+ unlocks 1,024 DMX channels within Titan or 1 display output and 1,024 DMX Pixels[†] from Prism.



Titan software.

DMX CHANNELS PER DEVICE	1,024	CONTROL PROTOCOLS	DMX512 (E1.11) Streaming ACN (E1.31) Art-Net & Art-RDM CITP GDTF (through Capture) Web API
MAX FIXTURES	Unlimited		
3D VISUALISATION	Capture Engine		
USB WING SUPPORT	1x D3 Wing, T3 Wing, or Titan Mobile Wing		
D3 TOUCH SUPPORT	Yes (unlimited)		
MOBILE APP	Yes - iOS & Android ("Titan Remote")		

TitanNet.

EXPAND PROCESSING	Yes	MULTI-CONSOLE SESSION	Yes
OFFLOAD PROCESSING	Yes	DMX CHANNELS PER SYSTEM	32,768

Prism software.

DISPLAY OUTPUTS	1 (physical*, NDI or RTSP)	INPUTS	4 (physical*, NDI or RTSP)
DMX PIXELS [†]	1,024 [†]	SURFACES	16
LAYERS	16	BLEND MODES	17
BANKS	256	ELEMENTS PER BANK	256
MAX SURFACE RESOLUTION	8K / Super High Definition (SHD) square (7680px x 7680px)		
MAX OUTPUT RESOLUTION	4K / Ultra High Definition (UHD) square (3840px x 3840px)		

* the physical ports on a graphics card / capture card

[†] DMX Pixels coming soon to Prism. Each pixel can be 4 DMX channels (e.g. RGBW)

Connectivity.

USB	1x USB-C
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Physical.

WEIGHT	0.004 kg	DIMENSIONS (W x D x H)	33.5 x 12.1 x 4.5 mm
PACKAGED WEIGHT	0.01 kg	PACKAGED DIMENSIONS	75 x 120 x 5mm
PACKAGING	Foil, cardboard & plastic		

Hardware.

OPERATING VOLTAGE	5V DC	OPERATING TEMPERATURE	-40°C to +90°C
CURRENT	<20 mA		

Certification and Safety.

CONFORMITY	CE, WEEE, RoHS
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Part Number.

31-30-0031	A1+ AvoKey Includes 2-year return to base warranty
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