

## Rack-mounted Titan processing.

Add Titan to a fixed installation. D3 Core is a 1U rack-mounted processor that runs Titan as a standalone controller. It's built for fixed installs, remote control setups, and situations where space is tight but you need reliable Avolites control.



## Control surface.

INTERNAL SCREENS	1x 1.9" (displays Console ID, Showfile Name, IP Address)
EXTERNAL SCREENS	1x up to 4K (UHD)
USB CONSOLE SUPPORT	1x T3 console
USB WING SUPPORT	1x D3 Wing, T3 Wing, or Titan Mobile Wing
D3 TOUCH SUPPORT	Yes (unlimited)
MOBILE APP	Yes - iOS & Android ("Titan Remote")

## Software.

SOFTWARE PLATFORM	Avolites Titan	CONTROL PROTOCOLS	DMX512 (E1.11)
BUILT IN 3D VISUALISATION	Capture Engine		Streaming ACN (E1.31)
DMX UNIVERSES PER DEVICE	16 universes (8,192)		Art-Net & Art-RDM
DMX UNIVERSES PER SYSTEM	16 universes (8,192)		CITP
MAX FIXTURES	Unlimited		GDTF (through Capture)
			SMPTE LTC
			MIDI over USB (MIDI Notes & MTC)
			Web API

## TitanNet.

EXPAND PROCESSING	No	MULTI-CONSOLE SESSION	Yes
OFFLOAD PROCESSING	Yes		

Connectivity.

EXTERNAL MONITOR	1x USB-C or DisplayPort	USB 3.2 GEN1 (DP ALT MODE)	1x USB-C (front)
GIGABIT ETHERNET	2x RJ45	USB 3.2 GEN1	3x USB-A (1x front, 2x rear)
DMX (IN & OUT)	4x Neutrik 5-pin XLR	SMPTE LTC INPUT (BALANCED)	1x Neutrik 3-pin XLR (incl. signal indicator)
TRIGGER INPUT	1x 1/4" jack (isolated)		

Physical.

WEIGHT	TBC	DIMENSIONS (W x D x H)	483 x 44 x 194 mm
PACKAGED WEIGHT	TBC	PACKAGED DIMENSIONS	TBC
PACKAGING	Cardboard		

Hardware.

OPERATING VOLTAGE	100-240V AC, 50/60Hz	POWER CONSUMPTION	80W max
CURRENT	2A - 1A	HEAT OUTPUT	TBC
POWER CONNECTOR	Neutrik PowerCON TRUE1	IP RATING	IP20 (indoor use only)
POWER SWITCH	Yes	OPERATING TEMPERATURE	0-40°C
SOFT POWER BUTTON	Yes	HUMIDITY	95% non-condensing

Certification and Safety.

CONFORMITY	CE, WEEE, RoHS
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Part Number.

30-02-3000	D3 Core Includes power cable, recovery stick & 2-year return to base warranty
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