

Navigator Series



Video Interface Unit for your digiLED screen

UNIT SPECIFICATIONS - Navigator Series

	Navigator 20-0	Navigator 20-20
Input video formats	VESA-Standard DVI resolutions up to 2048x1080	multiple VESA standard DVI resolutions up to 2048x1280
DVI frequencies	50Hz, 60Hz, 75 Hz	
Genlock capable	Yes	
Grescale capacity	16 bit	
digiDATA TX cards	1	2
digiDATA outputs	2	4
Max LED pixel resolution on 1 output	2048x320	2048x320
Max LED pixel resolution using dual outputs	2048x640	2048x640 4096x640
Control connection	USB via secure Neutrik connector	4xUSB via secure Neutrik connector
AC power requirements	100 - 250 VAC	100 - 250 VAC
AC power consumption	Watts	30
Enclosure Width	mm	485
Enclosure Height	mm	490
Enclosure Depth	mm	75
19 inch rack size (u)2		
Enclosure Weight	kg	7
Video Processing System		
Computer System Type	PC Win7, Vista, XP	
Video Input	VGA, DVI, HDMI	
All specifications are correct at time of print, however they are liable to change and should be confirmed at point of order.		



digiLED

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Connectivity

- 140m cable runs on CAT5e
- 500m signal paths on multi-mode fibre
- 15km signal paths on single-mode fibre
- Seamless integration with digiSPORT

Advanced system accessories

- Remote control over IP
- Remote power switching of LED screen
- Remote temperature sensing of LED screen
- Environmental monitoring alerts and triggers

