

COMPANY

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STAGE & LIGHT

# DigiSwitch 20



DigiSwitch is managed ethernet switch family designed for the road, to get full power of your lighting control system network. DigiSwitch units have Gigabit Ethernet 10/100/1000 BaseTXports. DigiSwitch F and DigiSwitch 20 have two Multi-mode fiber optic ports. Fiber optic allows for longer distances up to 550 meters with OM3 cable.

Switches allow to use double CAT5 cable between two DigiSwitch devices for additional data transfer safety (redundant ring). Auto speed negotiation allows to set the highest speed for each port independently and automatically.

DigiSwitch 20 offers industries easiest way of usign VLAN functionality – You can change Ethernet port VLAN assignments with single button press. This allows to easily isolate different networks: MA-Net, HOG-Net, sACN, Art-Net ,VOIP intercom and other other networks won't interfere anymore. DigiSwitch 20 has 4 groups with 4 ports each group assignable to 8 VLANs, and switch to switch is managed by additional 2 optical and 2 RJ45 ports.

Additionally DigiSwitch 20 has built-in battery backup (up to 1 hour) – this makes it a perfect solution for entertainment industry Ethernet networks backbone.

## Technical Specifications:

Base TX 10/100/1000 ports:	18
Fiber optic link ports:	2
Optical connectors:	OptiCON Quad
Ethernet connectors:	EtherCON RJ45
AC power:	100-240V, 50/60Hz
Operating t°:	-20° - +40°C
Rack mount body:	19" 2U
Width:	483mm
Height:	90mm
Depth:	305mm
Weight:	4,9kg



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