

AVOLITES

Beskrivelse

Sapphire Touch Console



Titan Operating System
Two articulated Touch LCD screens
Built in UPS
45 motorised faders
8 Physical DMX outputs, 12 with ArtNet
Expandable DMX coming soon
Built In Stage Visualiser

Vare nr.	Pris
30-01-4000	162.450,-

Sapphire Touch Wing

1 articulated touch LCD screen
30 motorised faders

P.O.A.

Sapphire Touch Wing Flightcase

P.O.A.

Sapphire Touch Accessories

Sapphire Touch Case
Sapphire Touch Cover
Sapphire Touch Lamp

9.025,-

8100-9200 542,-

11-02-0124 632,-

Titan Expert Pro Console including Expert Touch Wing



6,072 Output Channels with Art-Net
Shape Generator for instant creation of patterns & effects
No fixture limit
No HTP channel limit
Dimmer with soft patch, with multiple response curves and HTP control
virtually unlimited memories or sequences
Multiple cue lists in a single show
20 Playback Submasters.
Unique Split Roller
4 DMX XLR connectors
Built In Stage Visualiser
MIDI timecode inputs
Personality files for over 4,500 fixtures

30-01-9900 89.350,-

Expert Touch Wing

Wing interface kit
(required for consoles purchased prior to April 2010)



30-01-9950 11.900,-

Titan Expert Pro Accessories

15/17" LCD Monitor Mounting arm (monitor and arm fit in Flightcase)
Flightcase for Pearl Expert (includes space for wing and monitor)
Cover for Pearl Expert
Lamp for Pearl Expert

30-01-9910 1.550,-

09-01-0068 4.970,-

8100-9001 460,-

11-02-0121 632,-

Beskrivelse

Tiger Touch Console

Runs new Titan operating system
 Unlimited fixtures
 Built in wide touchscreen
 User configurable interface
 CITP media server support with on-screen thumbnails
 Intuitive on-screen cue list editing
 Virtual dimmer for control of LED fixtures
 Graphical attribute editor for control of complex fixtures
 12 lines of DMX through Art-Net
 4 physical DMX connectors

Tiger Touch Accessories

Flightcase for Tiger Touch
 Cover for Tiger Touch
 Lamp for Tiger Touch

Titan Mobile Console

Titan operating system
 Very compact and lightweight
 4 DMX outputs on Wing
 12 Artnet lines
 Requires Windows PC, Touch screen recommended

Pearl 2010 Console (with LCD monitor included)

2,048 Output Channels – 4 full-speed DMX universes
 Colour LCD VGA screen (as shown in picture)
 Shape Generator for instant creation of patterns & effects
 240 intelligent lights – full control of any mixture of fixtures
 240 separate Dimmer Control Channels
 Dimmer with soft patch, with multiple response curves and HTP control
 450 memories or sequences
 15 sequences may be run simultaneously
 15 Playback Submasters.
 Output panel has 4 DMX XLR connectors
 Supplied with PC applications, Visualiser, Pearl Simulation program and Avolites Cache Builder
 Fitted with 3.5 inch, 1.44MB floppy disk drive and USB memory

interface

Bass, Mid, and Treble sound to light triggers
 MIDI, and MIDI timecode inputs
 Personality Disks for over 140 fixtures
 Avolites Stage Visualiser, serial connection (runs on a separate PC)
 CD with PC applications including Pearl Simulator and Cache Builder
 USB memory connection
 Pearl 2008 software

Pearl 2010 Accessories

Flightcase for Pearl 2010
 Cover for Pearl 2010
 Lamp for Pearl 2010

USB memory stick upgrade (PCB and Hardware, Software to be released) for Boris 3

Vare nr. Pris
30-01-3000 70.350,-

09-01-0035 4.115,-

8100-9100 325,-

11-02-0121 632,-

30-01-9800 23.800,-

30-01-9010 70.350,-




09-01-0068 4.970,-

8100-9001 460,-

11-02-0121 632,-

32-02-9018 4.330,-



Beskrivelse	Vare nr.	Pris
 <p>Pearl Tiger Console (with LCD monitor included) Features as per pearl 2010: but with 10 playbacks and a single row of preset faders and USB memory pen interface</p>	30-01-7000	44.650,-
<p>Pearl Tiger Wing Connects to Pearl Tiger and adds an additional 5 playbacks, giving the same number of playbacks as the Pearl 2010</p>	30-01-7001	5.360,-
 <p>Pearl Tiger Accessories Flightcase for Pearl Tiger Cover for Pearl Tiger Lamp for Pearl Tiger</p>	09-01-0035 8100-9100 11-02-0121	4.115,- 325,- 632,-
 <p>Powercube 12 x 10 amp / 2.5kW dimmer channels 6 x 16 amp / 3.5kW hot-power channels 6 x 10 amp / 2.5kW combined dimmer and hot-power channels 2 x 16amp CEE utility outlets RCD per phase 63/3 CEE inlet tail fitted Socapex or Harting outlets Soft-patch, internal memories and curve controls 1 - in - 2 - out DMX splitter Art-Net in and thru to 5-pin DMX</p>		
<p>Single pole breaker Powercube</p>	17-85-0001	32.450,-
<p>Neutral disconnect Powercube</p>	17-85-0002	37.900,-
<p>Socapex outlet panel</p>	17-85-0021	P.O.A.
<p>Harting outlet panel</p>	17-85-0022	P.O.A.
<p>DMX 512 Splitters</p>		
<p>Isolated DMX Rack Splitter 1 in 8 Out - 19" 1U Rack Mounting The rack splitter will be 2 in 4+4 out from June 2007 onwards</p>	33-65-1000	6.440,-
<p>Isolated DMX Truss Splitter - 1 in 6 Out - Truss Mounting</p>	33-65-2000	5.845,-
<p>Time Code Converter SMPTE Analogue Time Code to MIDI Time Code Conversion Unit</p>	33-65-3000	6.495,-

Beskrivelse

Vare nr.

Pris

ART 2000 Touring Dimming Systems



All ART 2000 Touring Systems feature:

- Channels rated at 16 Amps at 100% Duty Cycle.
- Studio Standard Suppression Chokes at 240µ Seconds.
- Flexible, interchangeable modular design: each 12 channel bay can contain Dimming channels or Mains Distribution Switching channels.
- Dual DMX inputs, both with HTP merge and Loop out connectors.
- Fully flexible soft patching on both DMX inputs.
- Rotary Level Faders for each channel with HTP merge.
- Termination switches for both DMX inputs.
- Powerloc Mains Input connectors fitted - 3 Phase + N + E
- 4 off 3 Phase, 63 Amp, Mains Disconnect Breakers.
- Load Lamp Test Facility.
- Amptown Flightcase, on wheels, with removable Front, Rear and Top.
- All ART 2000 Systems are CE Compliant.

Example Systems

The ART 2000 touring systems consist of two frame sizes which are then populated with a number of different modules and fittings.
 The frame sizes are T2 for 2 modules and T4 for 4 modules.
 We have shown in each section a basic and full spec system, but you can specify your exact configuration using the Dimming System option quotation sheet, the prices given DO NOT include patch cables
 Prices are for guidance only and systems will be built from the quotation sheets.



Modules:

12 * 16 Amps Dimming Tray	17-80-0018	12.700,-
12 * 16 Amps DMX Triggered Contactor Tray	17-80-0118	12.800,-
12 * 16 Amps Breaker Tray	17-80-0019	6.600,-
Tray Blanking Plate	17-80-0129	357,-
6 * 32 Amps Dimming Tray	17-80-0033	13.500,-
3 * 63 Amps Dimming Tray	17-80-0149	15.050,-

Patch Cables: (fitted with Avolites retaining clip)

Wieland 16 Amp patch cable 0.5m long	03-13-0049	76,-
Wieland 16 Amp patch cable 0.8m long	03-13-0051	76,-

Interface cable: for uploading software etc.

ART 2000 software upgrade cable	1808-0016	282,-
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Beskrivelse

Vare nr.

Pris

ART 2000 T4 Example and Guide price-16A amp system

The systems shown below are examples only. Every system will be built to order as required.

Basic Spec. Includes: Volt meter, Amp meter Phase check indication, Powerlock input only, MCB and RCB breakers, with hot patch 120 dimmer / hot channels to 144 circuits, outputs on 20 of Socapex and 3 x 16 amp Cee form connectors, 4 modules of 12 x 16 amp. (Patch leads not included)

Full Spec. includes: As basic system but with Powerlock in and out, 32 amp Auxillary output, DMX Splitter. (Patch Leads not included)

ART 2000 T4 48 x 16 Amp. Touring Systems.

Basic Touring Spec. 48 x 16A All Dimming Channels

126.950,-

Full Touring Spec. 48 x 16A All Dimming Channels

134.750,-

Basic Touring Spec. 48 x 16A All Mains Distro Channels

102.500,-

Full Touring Spec. 48 x 16A All Mains Distro Channels

110.250,-



ART 2000 T4 Example and Guide price-32A amp system

Basic Spec. Includes: Voltmeter, Ampmeter, Phase check indication, Powerlock inputs, MCB breakers, direct out to Cee 32 connectors, 4 modules of 6 x 32 amp.

Full Spec. Includes: As basic system but with Powerlock in and out, ELDC 32 amp Auxillary output.

ART 2000 T4 24 x 32 Amp. Touring systems

Basic Touring Spec. 24 x 32A All Dimming Channels

120.350,-

Full Touring Spec. 24 x 32A All Dimming Channels

122.050,-

ART 2000 T4 Example and Guide price-63A amp system

Basic Spec. includes: Voltmeter, Ampmeter, Phase check indication, Camlock inputs, MCB's breakers, direct out to Cee 63 connectors, 4 modules of 3 x 63 amp.

Full Spec. includes : As basic system but with Powerlock in and out, ELDC Ampeter, 32 amp Auxillary output.

ART 2000 T4 3 x 63 Amp. Touring Systems

Basic Touring Spec. 6 x 63A All Dimming Channels

123.700,-

Full Touring Spec. 6 x 63A All Dimming Channels

131.450,-

Beskrivelse

Vare nr.

Pris

ART 2000 T2 Example and Guide price-16A amp system

Basic Spec. Includes: Voltmeter, Phase check indication, Powerlock inputs only, MCB and RCB breakers, with hot 60 dimmer/hot channels to 72 circuits, out puts on 10 off Socapex, 16 amp and 32 amp

Auxillary connectors and 9 patch power connectors 2 modules of 12 x 16 amp
Patch Leads not included

Full Spec. Includes : As basic but with Powerlock in and out, RCB's Ampmeter
Patch Leads not included

ART 2000 T2 24 x 16 Amp. Touring Systems.

Basic Touring Spec. 24 x 16A All Dimming Channels

83.850,-

Full Touring Spec. 24 x 16A All Dimming Channels

97.500,-

Basic Touring Spec. 24 x 16A All Mains Distro Channels

71.600,-

Full Touring Spec. 24 x 16A All Mains Distro Channels

85.250,-

ART 2000 T2 Example and Guide price-32A amp system

Basic Spec. Include: Voltmeter, Ampmeter, Phase check indication, Powerlock inputs only, MCB and RCB breakers, direct out to Cee 32 connectors, 2 modules of 6 x 32amp

Full Spec. include: As basic with Powerlock in and out,RCB's

ART 2000 T2 12 x 32 Amp. Touring Systems.

Basic Touring Spec. 12 x 32A All Dimming Channels

75.800,-

Full Touring Spec. 12 x 32A All Dimming Channels

81.500,-

2000 T2 Example and Guide price-63A amp system

Basic Spec. Includes: Voltmeter, phase check indication, Powerlock inputs only, MCB and RCB breakers, direct out to Cee 63 connectors, 2 modules of 3 x 63 amp

Full Spec. Includes: As basic but with Powerlock in and out, RCB's Ampmeter.

Art 2000 T2 6 x 63 Amp. Touring Systems

Basic Touring Spec. 6 x 63A All Dimming Channels

77.700,-

Full Touring Spec. 6 x 63A All Dimming Channels

85.800,-

For individual quotations contact Avolites

ART 2000 Dimming Patch and Interface cables

We recommend that a mixture of 0.5m and 0.8m cables are purchased. All cables are fitted with the Avolites clip which prevents cables accidently coming out of the patch connector.

Wieland 16 Amp patch cable 0.5m long

03-13-0049

76,-

Wieland 16 Amp patch cable 0.8m long

03-13-0051

76,-



Beskrivelse

Interface cable for uploading software etc.
ART 2000 software upgrade cable

Vare nr.	Pris
1808-0016	282,-



ART 2000 Install Dimming Systems

All install systems are configured to order and there are a large number fo configurations

shown below are some of the more popular options to give a price indication, however contact

the sales team for an exact quotation, or consult the Art2000 I component price list in appendix 3

All ART 2000 Install Systems feature:

Channels rated at 16 Amps at 100% Duty Cycle.

Studio Standard Suppression Chokes at 240µ Seconds.

2 Bays containing 12 by 16, 6 by 32, 3 by 63 amp or 12 by 16 Amp Switched channels

Panic input switching to a pre determined state

Dual DMX inputs, both with HTP merge

Fully flexible soft patching on both DMX inputs.

Channel test encoder

All Art 2000 Systems are CE Compliant.

Full documetation is available as a free of charge download from www.avolites.com

ART 2000 Install Example Systems

Guide Prices only, for exact quotes use the Install quotation page

24 channels 16 Amp (lowest cost system)	32.950,-
24 channels 16 Amp with RCB protection	36.150,-
24 channels 16 Amp with Patching to 48 circuits and RCB protection	45.650,-
24 channels 16 Amp with Patching to 48 circuits, RCB protection, Mains isolator switch	48.050,-
12 channels of 16 Amps 6 channels of 32 Amps with RCB and Mains Isolator	37.500,-
48 channels of 16 Amps system wit Patch and RCB protection	83.500,-
24 channels of 16 Amps 12 channels of 32 Amps RCB protection	72.700,-

For details of how these systems are constructed and part numbers see install quotation appendix