Legacy Input LCD video wall bundle

Preconfigured control room package optimized for legacy inputs



Focus on legacy inputs

This bundle contains, next to 46" or 55" panels in a 2x2, 3x2 or 4x2 configuration, the TransForm ECU-100 controller. This powerful, preconfigured, and easy to use video wall control unit, based on Windows 7 64-bit version, allows operators to create, save and recall layouts on the spot. With 8 analog video and 4 DVI inputs, this bundle has a focus on environments with many legacy inputs. Furthermore, all sources can be opened and manipulated on the wall as fully scalable windows, without considering individual screen borders. This makes the TransForm ECU-110 the preferred solution for base band inputs. Typical industries for this package are telecom and utilities.

This bundle contains

- Four, six or eight OverView NSL-4621 or OverView NSL-5521 panels
- TransForm ECU-100 controller
- Chief wall mounts
- Display Control software
- BCM software
- Keyboard (US type)
- Cables:
 - 20m KBM Extension
 - 20m Dual Link DVI-D cables
 - 15m RS232 Serial Port cable
 - Power cords (EU/UK/US/CN)



Product specifications

LEGACY INPUT LCD VIDEO WALL BUNDLE

LCD panels	
LCD technology	S-PVA, normally black, DID technology for extensive usage, AIR Anti Image Retention circuitry
Resolution	Full HD (1920 x 1080)
Backlight	Direct LED
Aspect ratio	16:9
Pixel density	48 dpi (OverView NSL-4621) or 40 dpi (OverView NSL-5521)
Refresh rate	60 Hz
Luminance	700 cd/m ² (max)
Contrast	3500:1 (typ.)
Viewing angle	H 178° V 178°
White point	10,000 К
Active screen diagonal	46"/1168 mm (OverView NSL-4621) or 55"/1396 mm (OverView NSL-5521)
Dimensions	OverView NSL-4621: -1024.0 x 578.6 x 98.2 mm 40.3° x 22.8° x 3.9°
	OverView NSL-5521: -1215.3 x 686.1 x 98.2 mm 47.85" x 27.01" x 3.87"
Bezel width generation	Right, bottom: 1.9 mm 0.075" Left, top: 3.8 mm 0.15" Total: 5.7 mm 0.22"
Weight	OverView NSL-4621: -26 kg 57.3 lbs (net) or 36 kg 79.4 lbs (gross)
	OverView NSL-5521: -35 kg 77.3 lbs (net) or 48.5 kg 107.1 lbs (gross)
Controller	
Form factor	4U housing for 19* rack
CPU	1x Intel Quad Core CPU
Memory	4 GB main memory
Video wall controller type	TransForm ECU
Input	8x video inputs 4x SL-DVI inputs (6x for 4x2 video wall configuration)
Output	8x SL-DVI outputs (4x for 2x2 video wall configuration)
CMS	No CMS
Software	Display control software BCM software
Operating system	Windows 7 ultimate 64-bit
Other specs	
Wall mounts	Included (Chief)
Keyboard & mouse	Included (US type)
Cables	 20m KBM Extension 20m Dual Link DVI-D Cables 15m RS232 Serial Port Cable Power Cords (EU/UK/US/CN)

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