



Transform the way in which control rooms are engineered and operated

— **Make more Effective Decisions**

## What is Workstation Integration?

■ The most unique & effective solution available to manage multiple computers and control systems in critical decision making situations — Combines seemingly familiar technologies with powerful new concepts in a novel way to achieve unexpectedly efficient monitoring and control



# pro-xi<sup>®</sup> Workstation Integrator



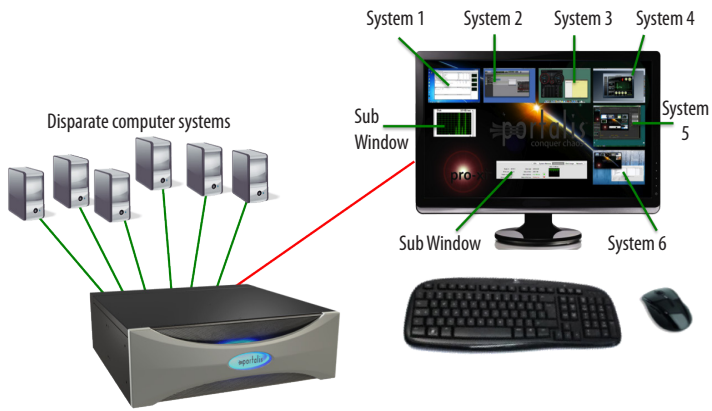
Control Rooms • Operations Centers • Command & Control

## Conquer Control Room Chaos: Information Overload & Multiple Computer Systems

Simultaneously monitor and control multiple, disparate computer systems from a single, Integrated Workstation

- ✓ Simultaneously manage and monitor all systems with real-time, high-quality, scalable, thumbnail windows
- ✓ Create Virtual Control Rooms by combining pro-xi<sup>®</sup> with KVM
- ✓ Highlight critical information using flexible sub-windows
- ✓ Size and position windows for maximum operating efficiency
- ✓ Save and recall window layouts to facilitate specific tasks
- ✓ Make NO changes to existing-systems, NO software download, NO drivers

*Revolutionary • Liberating • Intuitive*



## INCREASE CONTROL ROOM EFFECTIVENESS

Simultaneously view, manage, and control up to 64 separate, disparate, incoming computer systems on a single display

Fundamentally transform the way operators interact with multiple computers and control systems — Eclipse existing technologies; expand the operators' paradigms and competencies



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# Conquer Chaos pro-xi<sup>®</sup> Workstation Integrator

## Specifications

### Mechanical

Height: 5.25" (13.34cm) 3RU  
 Width: 17" (43.18cm) chassis 19" (rack mount standard)  
 Depth: 19.5" (bezel -latch)  
 Weight: 42 lb.

### Environmental

Operating Temp: 10-40 degrees C  
 Humidity: 0-90% (non-condensing)  
 Input Power: Dual redundant power sources  
 Input Voltage: 100-240 VAC (dual redundant power supplies)  
 Line Frequency: 50-60Hz  
 Power Consumption: 300 VA max (Exact figures pending)

### Incoming System Card (ISC)

Ports: DVI-I (Dual link w/VGA), 2x USB Type B, 3.5mm Stereo Audio  
 Power Consumption: 24 VA max (Exact figures pending)  
 Max # of cards: 8

### Video Output Card (VOC)

Ports: DVI-D (Dual Link)  
 Power Consumption: 21 VA max (Exact figures pending)  
 Max # of cards: 2

### Controller Card (CTC)

Output	Resolutions	Input	Resolutions
	1920 x 1080 @ 60 Hz		640 x 480 @ 60 and 75 Hz
	1920 x 1200 @ 60 Hz		800 x 600 @ 60 and 75 Hz
	2048 x 1152 @ 60 Hz		1024 x 768 @ 60 and 75 Hz
	2048 x 1280 @ 60 Hz		1280 x 800 @ 60 and 75 Hz
	2048 x 1536 @ 60 Hz		1280 x 1024 @ 60 and 75 Hz
	2560 x 1440 @ 60 Hz		1600 x 1200 @ 60 Hz
	2560 x 1600 @ 60 Hz		1680 x 1050 @ 60 Hz
			1920 x 1080 @ 60 Hz
			1920 x 1200 @ 60 Hz
			2048 x 1152 @ 60 Hz
			2048 x 1280 @ 60 Hz
<b>Network Connectivity</b>			• Contact Portalis <sup>®</sup> for additional resolutions
	Ports: RJ45		
	Protocols: 10/100Mb/s Ethernet		

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 US PATENTS 7,498,846; 7,353,458; 7,770,131; 7,779,361  
 JAPANESE PATENTS: 4891782 Other patents pending  
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