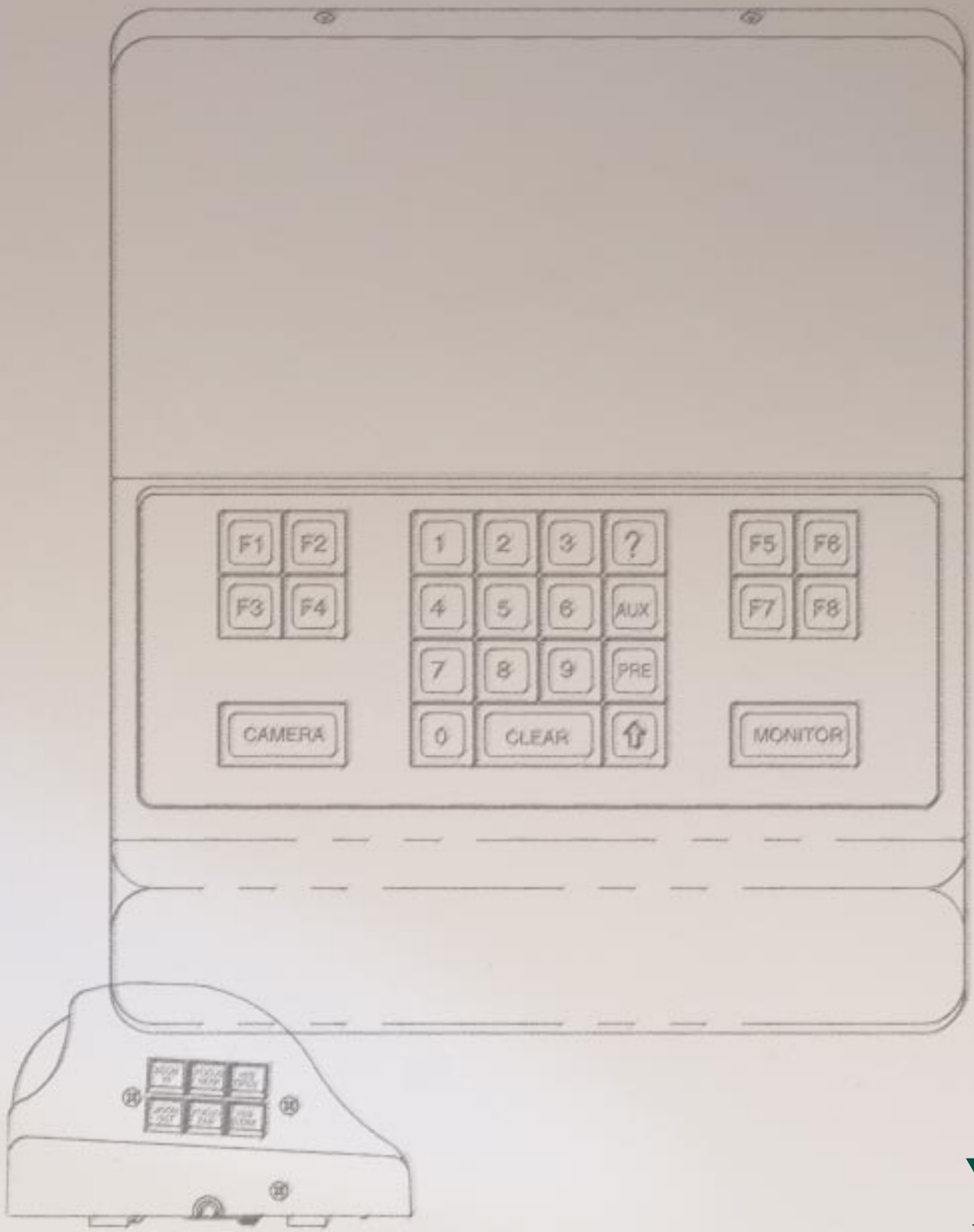
SYSTEM CONSOLE™



VICON

The Only CCTV Control System You'll Ever Need

"Total Control of Vicon's CPU-Based Matrix Systems, Surveyor PTZ Cameras, AurorA Multiplexers and VCRs."

Vicon introduces a whole new idea in system integration. The System Console is a master control station that brings together the power of Vicon's NOVA CPU-based matrix systems, AurorA99 multiplexers and time-lapse recorders to one central control point.

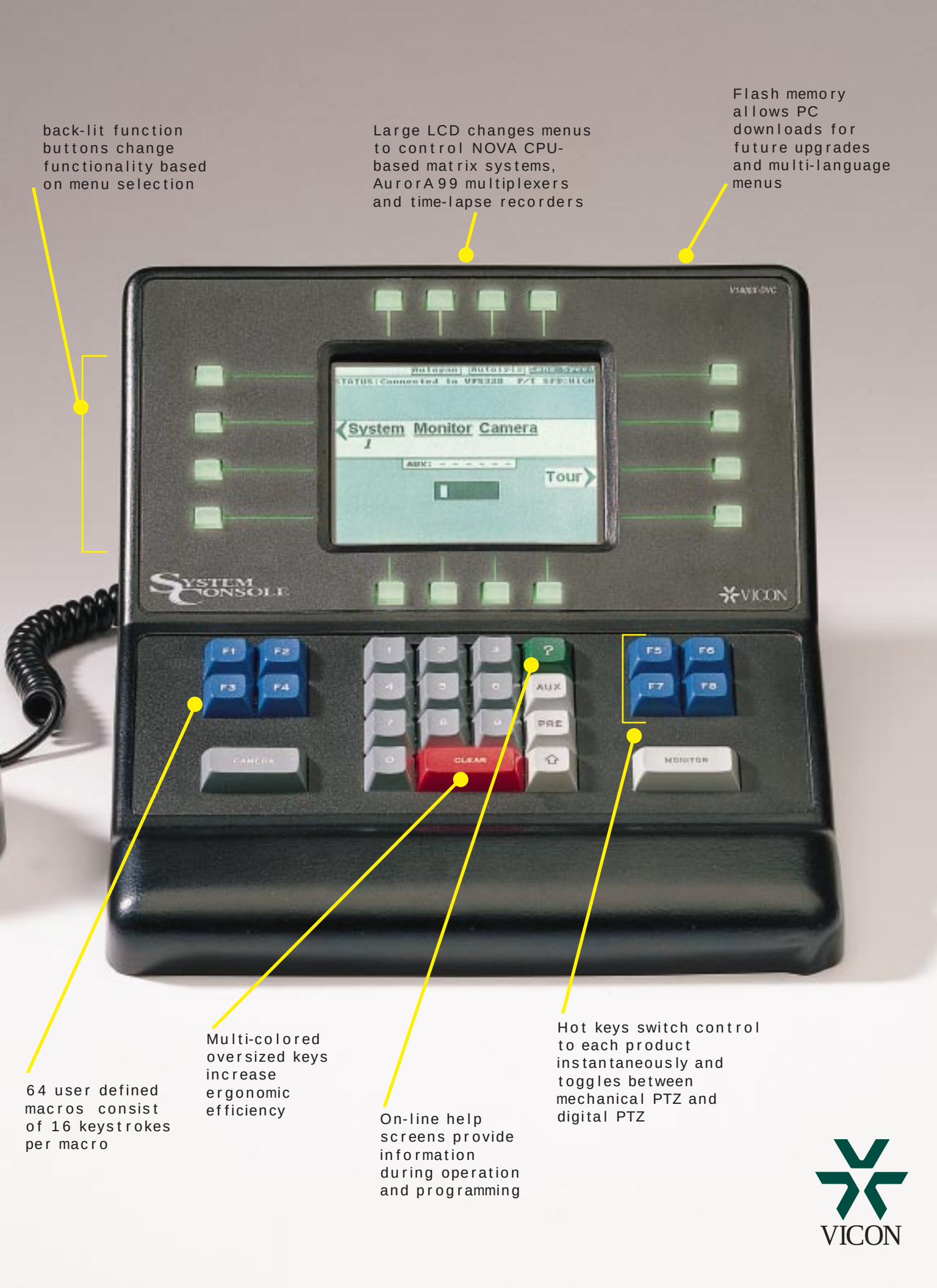
The System Console is designed with an open architecture and flash memory that allow for future reprogramming via a PC, upgrading its ability to control products of the future.

SYSTEM CONSOLE™

With the touch of a hot key, the menu-based LCD display and back-lit function buttons change to conform to each product's specific functionality.

The System Joystick is a radical departure from the norm; it's a joystick rethought to deliver absolute control of PTZ, iris and focus with one hand.

The unconventional design offers options that customize it to suit personal preferences.


back-lit function buttons change functionality based on menu selection
Large LCD changes menus to control NOVA CPU-based matrix systems, AurorA 99 multiplexers and time-lapse recorders
Flash memory allows PC downloads for future upgrades and multi-language menus
System Monitor Camera
Tour
SYSTEM CONSOLE
VICON
F1
F2
F3
F4
F5
F6
F7
F8
AUX
PRE
CLEAR
64 user defined macros consist of 16 keystrokes per macro
Multi-colored oversized keys increase ergonomic efficiency
On-line help screens provide information during operation and programming
Hot keys switch control to each product instantaneously and toggles between mechanical PTZ and digital PTZ

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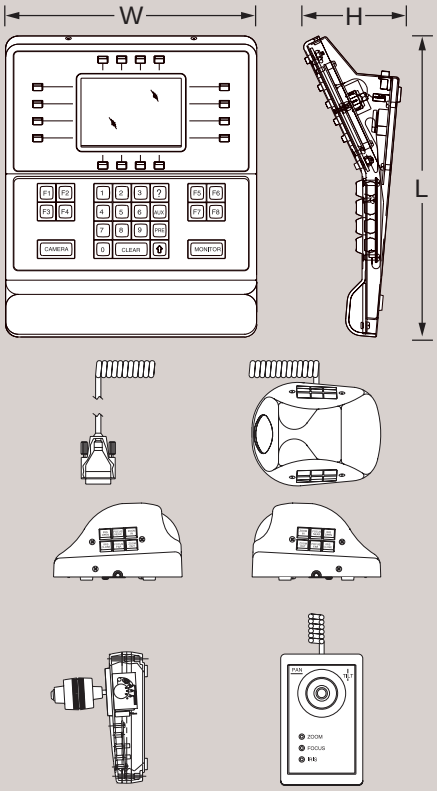
Technical Specifications



ELECTRICAL

Compatibility:
NOVA control systems (VPS1300, VPS1466, VPS328/V1422), AurorA99 multiplexers, time-lapse VCRs, V1400X-MSS multisystem selector and V1300X-DVC and V1300X-RVC keypads.

Input Voltage: 12 VAC.

AC Input: Remote transformer, supplied.

Power Consumption: 4.8 W.

Fuse: 2 A, 250 V.

REAR CONNECTORS

RS-422:
8-pin RJ45 connector.

RS-232, RS-485, AUX:
9-pin D-shell connectors.

Joystick Interface (V1400X-DJT/V1400X-JST):
9-pin D-shell connector.

Video Switch Interface
(Card Cage or V1400X-MSS):
25-pin D-shell connector.

Power: 2-pin connector plug.

MECHANICAL

Dimensions: Height (H): 4.0 (10.2 cm).
Width (W): 10.0 in. (25.4 cm).
Length (L): 12.0 in. (30.5 cm).

Construction: Top: plastic.
Bottom: Steel.
Finish: Black textured.

FRONT PANEL DISPLAY AND CONTROLS

LCD Panel:
Displays control screen for selected system.

Soft Function Buttons:
Back-lit push buttons that point to specific functions on the screen for each system.

MODE Keys:
8 keys that either select macros or, with Shift key, select control system.

Numeric Keypad:
Selects camera/monitor/system number.

CAMERA Key:
Enters selected camera.

MONITOR Key:
Enters selected monitor.

? Key:
Accesses additional Help information.

AUX Key:
Enters selected auxiliary function.

PRE Key:
Enters selected preset.

↑ (Shift) Key:
Allows alternate functions of other keys.

V1400X-DJT Desk-top Joystick:
Allows joystick control of pan and tilt functions; top button allows control of zoom, focus and iris functions.

V1400X-JST Joystick Keypad:
Allows track ball control of pan, tilt, zoom, focus and iris functions.

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