



Manufacturer of **Custom**  
**Mil-Spec**  
**COTS** Display Solutions



## » RFT2-3LH-19 3U Rackmount Triple 19" LCD Server Console

The RFT2-3LH-19 was designed for military command and control system operations where limited rack storage space and/or transit case portability are essential. The 3 independent LCDs allow for simultaneous viewing of critical information from multiple sources.

- Sealed Backlit Full-Travel Keyboard
- Ruggedized General Devices Rackslides
- 15-Pin VGA or DVI Connections
- Rugged Aluminium Cable Management Arm

## RFTD-24-R « 2U Rackmount 24" HD-Ready LCD

The RFTD-24-R was originally built to be used by the U.S. Military in transport cases. The RFTD-24-R features a high definition 24" LCD in a 2U high rackmount tray which can be removed from the tray and placed on an LCD desktop stand or other mounting option.

- 26-inches deep
- 2U high
- HD-Ready
- Built for transport cases
- VGA, RGB, DVI, or HD-SDI
- Optional Touchscreens



Case not included.



Triple 24" Full-HD (1920x1200) rackmount LCD unit stores in 3U space in an IEC enclosure or field transit case. Input options include DVI, VGA, and HD-SDI

### 3U Rackmount Triple 24" LCD



Dual 19" LCD display in hinged door configuration, mounts to front surface of IEC enclosure, freeing valuable rack space for additional equipment.

### 19" Dual LCD Door Displays



Rugged 15" deep 2U rackmount display unit with LCD sizes from 15" to 20". Several Sun and Windows keyboard configurations are available, including a 16 port KVM Ethernet switch.

### 2U Mil-Grade LCD/Keyboard



1U rackmount LCD with sealed, backlit keyboard and trackball built to rugged MIL specifications. Designed for and fielded in several USN programs.

### 1U Mil-Grade 19" LCD/Keyboard



Complete line of rackmount LCDs from 10" to 30". Numerous computer and video input standards supported. Touchscreen and full MIL versions available.

### Rackmount LCDs



Rugged LCDs in sizes from 8.4" to 30". IP67 (submersible), touch screen and full MIL NVIS configurations available.

### Rugged LCD Displays

Originally built for the U.S. Navy. It was constructed to handle shock and vibration found in military ships and transit cases.



### 1U Mil-Grade 19" LCD/Keyboard WITH INTEGRATED KVM SWITCH

1U high rackmountable 15", 17" and 19" LCD with PC or Sun keyboard.



### 1U LCD/Keyboard Combo



« Triple 19" LCD desktop VESA mount display folds up for compact storage and portability. Multiple input and touchscreen options available.

### Ruggedized Triple 19" LCDs



« Dual 19" LCD rack-mount KVM unit with sealed keyboard and trackball, ideal for field UAV and other control operations. Stores in 2U space.

### 2U Dual 19" LCD/Keyboard



**PASSED 901D**

« Extremely rugged, 901D (hard deck) certified 10.4" touch-monitor/ethernet terminal currently deployed in a US Naval tactical weapon system.

### Rugged 10" LCD/HDMI LCD



**PASSED 810&461E**

« Compact 1U 17" rackmount LCD/keyboard terminal supports numerous ANSI emulations, including Wyse, DEC, IBM, and ADDS. Serial RS232 and Ethernet TCP/IP interfaces.

### Compact Server Console WITH TERMINAL EMULATION



« Dual 10.4" sunlight readable rack mount touch-monitor for outdoor desert operations under direct solar loading. Certified to +60C. MIL 810 Compliant.

### Rackmount Dual 10" LCDs



« 19" sunlight readable rack mount LCD for outdoor desert operations under full solar loading. Certified to +60C. MIL810 compliant.

### Rugged 20" LCD



« 20" UXGA rackmount LCD with sealed keyboard/trackball for tight quarters in submarines, aircraft, and Humvees. Requires only 26" of aisle space, including operator.

### Space-Reducing 2U 20" LCD/KEYBOARD



« Ruggedized, sunlight readable LCD for outdoor operations. Includes waterproof speakers and VESA mount. Built-in handle and retractable stand aids portability. MIL810 compliant.

### Rugged Mobile 17" LCD

# MILITARY-READY DISPLAY SYSTEMS



NLS specializes in custom and modified COTS display units for military applications. Our products provide military and government contractors with high performance, cost-saving solutions to meet today's budget conscious program requirements.

NLS displays have been successfully deployed on a wide range of surface vessels, submarines, land vehicles and aircraft, operating under severe environmental conditions such as temperature, humidity, shock and vibration. Many of our displays are engineered for both fixed and portable transit case deployment.

All NLS products are designed, engineered and manufactured in the USA. Our engineers welcome the opportunity to discuss your application requirements and work together with you to achieve a timely, cost-effective solution to your mission objectives.

## A short list of programs NLS displays are or have been featured in include:

- » **JDISS** Joint Deployable Intelligence Support System
- » **JWICS** Joint Worldwide Intelligence Communications Systems
- » **JIC** Joint Intelligence Center
- » **USCG TISCOM** Telecommunications & Information Systems Command
- » **USSOC** United States Special Operations Command
- » **GCCS-A** Global Command and Control Systems Army
- » **JSIPS** Joint Services Imagery Processing Systems
- » **USAAMCOM** US Army Aviation and Missile Command
- » **THAAD** Theatre High Altitude Area Defense Missile System
- » **JLENS** Joint Land Attack Cruise Missile Defense Elevated Netted Sensor
- » **JASSM** Joint Air-to-Surface Standoff Missile
- » **GCCS-A** Global Command and Control Systems – Army
- » **GCCS-M** Global Command and Control Systems – Marines
- » **DCGS-N** Distributed Common Ground Systems – Navy
- » **DDG-1000** Zumwalt Destroyers
- » **SSN** Submarines
- » **USCG Deepwater**
- » **Predator** UAV GCS
- » **C2BMC BMD** Command and Control, Battle Management, and Communications – Ballistic Missile Defense

**NLS is proud to have built a successful working relationship with a number of top tier government contractors, including:**

- |                    |                    |            |                         |
|--------------------|--------------------|------------|-------------------------|
| • Lockheed Martin  | • Thales - US/UK   | • Boeing   | • SPAWAR                |
| • General Atomics  | • Northrop Grumman | • SAIC     | • Harris                |
| • General Dynamics | • BAE - US/UK      | • Raytheon | • US & Foreign military |

## ABOUT NLS:

Neuro Logic Systems [NLS] was founded in 1983 as a design and development company specializing in computer based medical electronics for automated diagnostic testing in the fields of neuro-otology and neuro-ophthalmology. Over the past 27 years, NLS has expanded its interests into other specialty video display areas including interactive touch, industrial, transportation, military and aerospace.

NLS is privately held, woman-owned California Corporation. All NLS products are designed, engineered and manufactured in the USA.



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