

# MDRM-19

19" 1280x1024 LCD Multi-Display Rack Mount



Our Vision is Your Vision



## MDRM-19

The MDRM-19 Series is based on a rugged 22" frame that provides support for Dual or Triple 19" 1280x1024 (SXGA) LED Backlit displays. This Next Generation 22" platform chassis uses General Device Friction Slides, upgraded Aluminum frame, improved lock downs for stowage, cage style cable management, as well as our new Unified Button board which allows management of one or more displays simultaneously.

## MOUNTING FEATURES



- A** LED Backlit LCDs
- B** Unified OSD Buttons
- C** Gas Support Struts
- D** Display Lock Downs
- E** Input Options
- F** Power Connector
- G** Transit Case Arms
- H** Grounding Stud
- I** Collapsible Handle

\* Also available in triple screen

## LCD DISPLAY SPECIFICATIONS

### FEATURES

- RUGGED ALL ALUMINUM CONSTRUCTION
- CUSTOMIZABLE MODULAR DESIGN
- INNOVATIVE UNIFIED OSD CONTROL
- MULTIPLE DISPLAY OPTIONS
- PROTECTIVE CAGE CABLE GUIDE
- INTEGRATED FRICTION SLIDE RAILS
- ADJUSTABLE/TELESCOPING REAR ARMS
- MOUNTS IN 19" RACKS FROM 22-30"
- 2U FOR DUAL 19" CONFIGURATION
- \*3U FOR TRIPLE 19" CONFIGURATION

### MDRM-19 SXGA 1280 X 1024 (MAX. RES.)

- 19" LED BACK LIGHT LCD
- VIEWING ANGLES: 85/85/80/80
- CONTRAST RATIO: 1000:1
- BRIGHTNESS: 350 NITS
- 19HB - OPTIONAL HIGH BRIGHT: 1000 NITS

## DISPLAY OPTIONS

### DUAL -RIGHT OPEN



### DUAL -LEFT OPEN



### TRIPLE (3U ONLY)



## VIDEO CONTROLLERS

### V144A CONTROLLER

MAX RESOLUTION: 1920 X 1200  
STANDARD INPUTS AVAILABLE:  
VGA, DVI-D, CVS, S-VIDEO, YPBPR, AND AUDIO

### V33X CONTROLLER

MAX RESOLUTION: 1920 X 1200  
INPUTS AVAILABLE:  
VGA, HDMI, DISPLAY PORT (AUDIO HDMI ONLY)

## ADDITIONAL ENHANCEMENT OPTIONS

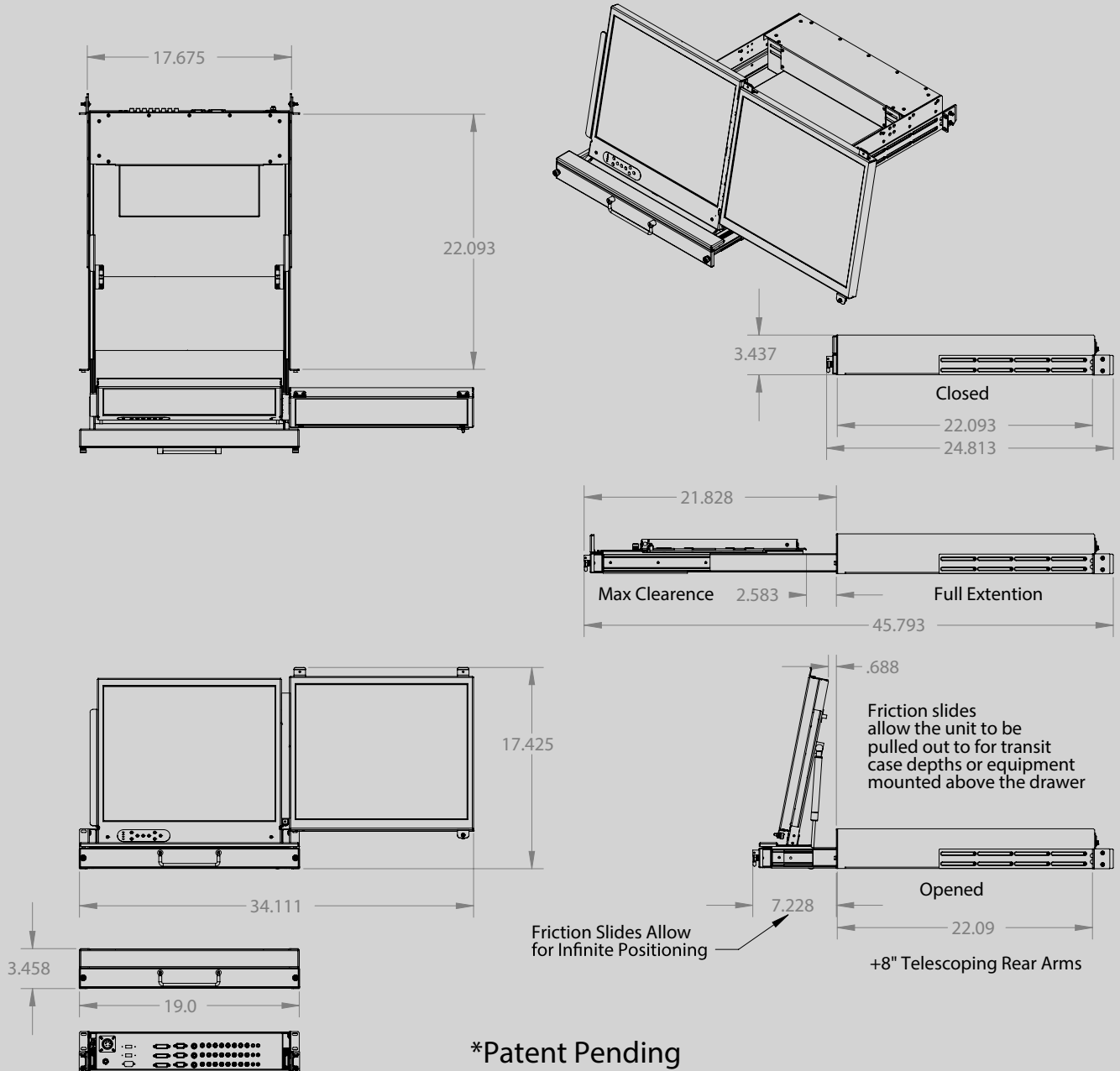
- ANTI-REFLECTIVE LENS
- ITO LENS
- RESISTIVE TOUCH
- PROJECTED CAPACITIVE TOUCH

## SPECIFICATIONS

- DIMENSIONS: 3.5" to 5.25" x 19"W x 22"D
- WEIGHT: 45 LBS
- POWER CONSUMPTION: 75W

VALUES ARE APPROXIMATE AND VARY BASED ON CONFIGURATION

# MECHANICAL DRAWINGS



# ORDERING INFORMATION

**Series**  
MDR

**Display Size**  
19

**Controller**  
V144a

19 = 19"  
19HB = 19" High Bright

V144a  
V33X

## 3U OPTION



- A** LED Backlit LCDs
- B** Unified OSD Buttons
- C** Front Face D8 Shown
- D** Gas Support Struts
- E** 4 Point Lock Downs
- F** Input Options
- G** Power Connector
- H** Transit Case Arms
- I** Grounding Stud

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- INTEGRATED FRICTION SLIDE RAILS
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\* ADDITIONAL MOUNTING OPTIONS AVAILABLE

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