

# Avocent® 18.5" Local Rack Access (LRA) Consoles

## Advanced Data Center Local Rack Access

### Benefits

#### Local Rack Console

- **Large Screen:** 16x9 18.5" with variable resolutions for optimal performance
- **Form Factor:** Trays are easy to access, yes lock securely in and only 1U preserving rack space
- **KVM Compatibility:** LRA Consoles are compatible with all Avocent® data center KVM switches
- **On-Screen Display:** Easy-to-use intuitive design in multiple languages
- **Provides conventional access and control** in the data center for emergencies as well as extended use
- **Ease of use:** Convenient, full 103-keys keyboard with full numpad
- **Environmentally responsible:** Low power usage during operation and standby
- **Global availability:** Certifications and keyboard language support

#### KVM Models

- **Integrated KVM switch options** with 8- or 16-port, local and/or remote access to servers

The Avocent® LRA Console family provides the simplicity, efficiency and ease of use to make it the perfect in data center access point regardless of size. The Avocent® LRA Console combines the efficiency in power and space consumption needed for an emergency access solution with the convenience and user experience of a workstation solution. The Avocent® LRA line enables ease of access to multiple servers making software upgrades, troubleshooting and system monitoring convenient and less time-consuming.

#### Tray Only

The Avocent® LRA Console trays provide field proven access within the data center allowing data center operators immediate access to server, network switches and other IT gear from inside the data center with no need for crash carts or other cumbersome equipment. The tray features standard USB and VGA interfaces providing compatibility to a vast number of servers and devices natively. It is compatible with all recent Avocent® data center KVM solutions and can easily be used in conjunction with many of the market-leading Avocent® access technologies.

#### Pre-Integrated KVM

The Avocent® LRA Console is also available with pre-integrated 8- and 16- port KVM that seamlessly fits into the same 1U the LCD tray is occupying providing vastly improved utility while preserving valuable data center real estate.



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## Specifications

LRA185KMM	
Height (rack units)	1U
Shipping package dimensions (w x d x h)	29.5" x 23" x 8.5"
Minimum EIA flange sharing depth (for sharing 1U rack space with Dell KVM)	27.9" (706 mm)
<b>Rack Post Distances (Outside-to-Outside)</b> <i>Includes round hole posts, square hole posts and threaded posts</i>	
No KVM Switch	613mm [24.1"] - 909mm [35.8"]
Provision for KVM Switch	706mm [27.9"] - 909mm [35.8"]
<b>18.5-inch LED Monitor</b>	
Maximum power usage	Steel with Plastic Front Panel
Display type	18.5" LED-backlit a-Si TFT-LCD module access
Flat panel technology	1366 x 768 WXGA screen with VGA connection 1600x1200 UXGA maximum resolution via down-sampling
Display active area (w x h)	409.8 mm x 230.4 mm
Diagonal viewable image	470.1 mm
Pixel pitch	300 (per one triad) x 300
Monitor physical size (w x d x h)	430.4 mm x 9.9 mm x 254.6 mm
Auto-ranging power supply	Input: 90-264 VAC
<b>Keyboard/Mouse</b>	
Input device	Integrated keyboard and touchpad
Keyboard	103 keyboard with number pad
Mouse	2 buttons
Input device interfaces	USB or PS2
<b>USB Pass-through</b>	
Dual USB 2.0 Ports	Two independent USB 2.0 compliant pass through ports

## Ordering Details

PART NUMBER	DESCRIPTION
<b>North America</b>	
LRA185KMM-001	18.5 LCD, USB KB, 2USB PASS-US INTL ENG
LRA185KMM-G01	18.5 LCD, USB KB, 2USB PASS-USA TAA
LRA185KMM8P-001	18.5 LCD, PS2 KB, 2USB PASS-US INTL ENG
LRA185KMM8-001	18.5 LCD, USB KB, 2USB PASS, 8P-US INTL
LRA185KMM8-G01	18.5 LCD, USB KB, 2USB PASS, 8P-US TAA
LRA185KMM8P-001	18.5 LCD, PS2 KB, 2USB PASS, 8P-US INTL
LRA185KMM16-001	18.5 LCD, USB KB, 2USB PASS, 16P-US INTL
LRA185KMM16-G01	18.5 LCD, USB KB, 2USB PASS, 16P-USA TAA
LRA185KMM16P-001	18.5 LCD, PS2 KB, 2USB PASS, 16P-US INTL
<b>Europe</b>	
LRA185KMM-201	18.5 LCD, USB KB, 2USB PASS-UK ENG
LRA185KMM-001	18.5 LCD, USB KB, 2USB PASS-US INTL ENG
LRA185KMM-204	18.5 LCD, USB KB, 2USB PASS-FRA
LRA185KMM-205	18.5 LCD, USB KB, 2USB PASS-GER
LRA185KMM-206	18.5 LCD, USB KB, 2USB PASS-ITA
LRA185KMM-214	18.5 LCD, USB KB, 2USB PASS-CYR
LRA185KMM-001	18.5 LCD, USB KB, 2USB PASS-US INTL ENG
LRA185KMM8P-001	18.5 LCD, PS2 KB, 2USB PASS-US INTL ENG
LRA185KMM8-201	18.5 LCD, USB KB, 2USB PASS, 8P-UK ENG
LRA185KMM8-001	18.5 LCD, USB KB, 2USB PASS, 8P-US INTL
LRA185KMM8-204	18.5 LCD, USB KB, 2USB PASS, 8P-FRA
LRA185KMM8-205	18.5 LCD, USB KB, 2USB PASS, 8P-GER
LRA185KMM8-206	18.5 LCD, USB KB, 2USB PASS, 8P-ITA
LRA185KMM8-214	18.5 LCD, USB KB, 2USB PASS, 8P-CYR
LRA185KMM8-001	18.5 LCD, USB KB, 2USB PASS, 8P-US INTL
LRA185KMM16-201	18.5 LCD, USB KB, 2USB PASS, 16P-UK ENG
LRA185KMM16-001	18.5 LCD, USB KB, 2USB PASS, 16P-US INTL
LRA185KMM16-204	18.5 LCD, USB KB, 2USB PASS, 16P-FRA
LRA185KMM16-205	18.5 LCD, USB KB, 2USB PASS, 16P-GER
LRA185KMM16-206	18.5 LCD, USB KB, 2USB PASS, 16P-ITA
LRA185KMM16-214	18.5 LCD, USB KB, 2USB PASS, 16P-CYR
LRA185KMM16-001	18.5 LCD, USB KB, 2USB PASS, 16P-US INTL
<b>Asia-Pacific</b>	
LRA185KMM-101	18.5 LCD, USB KB, 2USB PASS-T-CHN
LRA185KMM-103	18.5 LCD, USB KB, 2USB PASS-S-CHN
LRA185KMM-104	18.5 LCD, USB KB, 2USB PASS-KO
LRA185KMM-110	18.5 LCD, USB KB, 2USB PASS-JPN
LRA185KMM-001	18.5 LCD, USB KB, 2USB PASS-US INTL ENG
LRA185KMM8-101	18.5 LCD, USB KB, 2USB PASS, 8P-T-CHN
LRA185KMM8-103	18.5 LCD, USB KB, 2USB PASS, 8P-S-CHN
LRA185KMM8-104	18.5 LCD, USB KB, 2USB PASS, 8P-KOR
LRA185KMM8-110	18.5 LCD, USB KB, 2USB PASS, 8P-JPN
LRA185KMM8-001	18.5 LCD, USB KB, 2USB PASS, 8P-US INTL
LRA185KMM16-201	18.5 LCD, USB KB, 2USB PASS, 16P-UK ENG
LRA185KMM16-101	18.5 LCD, USB KB, 2USB PASS, 16P-T-CHN
LRA185KMM16-103	18.5 LCD, USB KB, 2USB PASS, 16P-S-CHN
LRA185KMM16-104	18.5 LCD, USB KB, 2USB PASS, 16P-KOR
LRA185KMM16-110	18.5 LCD, USB KB, 2USB PASS, 16P-JPN
LRA185KMM16-001	18.5 LCD, USB KB, 2USB PASS, 16P-US INTL

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