



Computing Platforms & KPI Visualization

PRODUCTS LINE CARD

For The Pharmaceutical and Biotech Industry

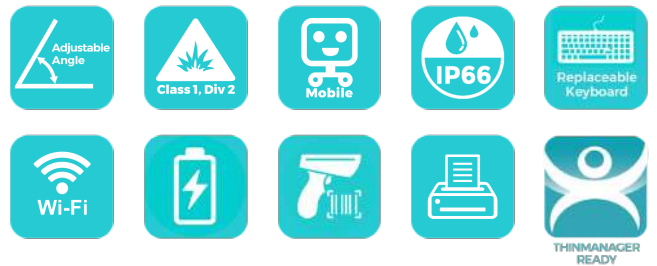
Mobile Operator Workstation and Computer Cart
(AMW Series)

Operator Terminal Workstation
(AMA Series)

Industrial Remote Touch Displays
(ADM Series)

Industrial Waterproof Panel PCs
(ARP-AX Series)

ARISTA has developed a broad range of products for the pharmaceutical and biotech manufacturing process. No matter batch manufacturing process or continuous manufacturing process, such as API synthesis, crystallization, blending, granulation, tablet press and coating, you will find ARISTA has all computing platforms for either manufacturing process automation or KPI visualization in every process in the cleanroom.



WHO WE ARE

ARISTA Corporation was founded in 1994 and has been providing computing platforms to various industries, like Pharmaceutical and biotech, Oil and Gas, Food and Beverage, Automotive, Logistic, FMCG, etc. ARISTA is committed to providing the most reliable computing platforms to optimize our customers' manufacturing automation systems. "Talk to us. We listen." makes ARISTA a dependable and accountable partner to all our customers.

WHY CHOOSE US

- ✓ Longevity
- ✓ Flexible Customization
- ✓ Revision Control



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Operator Workstations

Mobile Operator Workstation and Computer Cart



AMW-1121AX

Industrial Stainless Steel NEMA 4X / IP66 Wi-Fi Mobile Operator Terminal Stations

- 21.5" Active Matrix TFT LCD Display
- Native Resolution at 1920 x 1080
- 2.6/3.4 i7-6600U Intel E3845 1.91GHz ATOM CPU
- Up to 16GB DDR4 DIMM SO-DIMM Memory
- Wi-Fi Module Included
- Battery Option
- Projected Capacitive Touchscreen
- NEMA 4X / IP66 Stainless Steel Fully Closed Enclosure
- Waterproof Keyboard and Pointing Device
- ThinManager Ready Version Available
- Three Keyboard Option



AMW-1321AX

by Computer Cart style
Industrial Stainless Steel NEMA 4X / IP66 Wi-Fi Mobile Operator Terminal Stations

- 21.5" Active Matrix TFT LCD Display
- Native Resolution at 1920 x 1080
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Wi-Fi Module Included
- Battery Option
- Projected Capacitive Touchscreen
- NEMA 4X / IP66 Stainless Steel Fully Closed Enclosure
- Waterproof Keyboard and Pointing Device
- ThinManager Ready Version Available
- Three Keyboard Options



AMW-2219AX

Industrial Stainless Steel NEMA 4X / IP66 Wi-Fi Mobile Operator Terminal Stations

- 2 x 19" Active Matrix TFT LCD Display
- Native Resolution at 1280 x 1024
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3/ Up to 16GB DDR4 DIMM
- Wi-Fi Module Included
- Battery Option
- Projected Capacitive Touchscreen
- NEMA 4X / IP66 Stainless Steel Fully Closed Enclosure
- Waterproof Keyboard and Pointing Device
- ThinManager Ready Version Available
- Three Keyboard Options

AMW-2224AX

Industrial Stainless Steel NEMA 4X / IP66 Wi-Fi Mobile Operator Terminal Stations

- 2 x 24" Active Matrix TFT LCD Display
- Native Resolution at 1280 x 1024
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3/ 16GB DDR4 SO-DIMM
- Wi-Fi Module Included
- Battery Option
- Projected Capacitive Touchscreen
- NEMA 4X / IP66 Stainless Steel Fully Closed Enclosure
- Waterproof Keyboard and Pointing Device
- ThinManager Ready Version Available
- Three Keyboard Options



AMW-2318AX

Industrial Stainless Steel NEMA 4X / IP66 Wi-Fi Mobile Operator Terminal Stations

- 3 x 18.5-inch Displays
- Native Resolution at 1920 x 1080
- 2.6/3.4 GHz i7-6600U2.4/3.0 GHz i5-6300U, 1.6 GHz Celeron-3855U
- Up to 32GB DDR4 Memory
- Wi-Fi Module Included
- Battery Option
- Projected Capacitive Touchscreen
- NEMA 4X / IP66 Stainless Steel Fully Closed Enclosure
- Waterproof Keyboard and Pointing Device
- ThinManager Ready Version Available
- Three Keyboard Option



Operator Workstations

Operator Terminal Workstation

Wall Mount 1

ARP-3821AX-AMA

Wall Mount 21.5-inch Capacitive Touch Screen Operator Workstation (Wall Mount 1)

- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Cables for 24V DC Input and Gigabit Ethernet (RJ45)



Wall Mount 2

ARP-3821AX-AMA

Adjustable Height Wall Mount 21.5-inch Capacitive Touch Screen Operator Workstation (Wall Mount 2)

- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Adjustable Height Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Cables for 24V DC Input and Gigabit Ethernet (RJ45)



Operator Workstations

Operator Terminal Workstation



Ceiling Mount
Field Replaceable (Display / Keyboard)

ARP-5500AX-AMA Series

(ARP-5515AX-AMA / ARP-5517AX-AMA / ARP-5519AX-AMA)

Wall Mount 15/17/19-inch Resistive Touch Screen Operator Workstation (Ceiling Mount)

ARP-5515AX-AMA	ARP-5517AX-AMA	ARP-5519AX-AMA
15" LCD, 1024 x 768 Resolution	17" LCD, 1280 x 1024 Resolution	19" LCD, 1280 x 1024 Resolution

- 5-Wire Resistive Touch Screen
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Cables for 24V DC Input and Gigabit Ethernet (RJ45)



AMA-7000AX Series

(AMA-7015AX / AMA-7019AX / AMA-7021AX)

Recessed Wall / Wall Mount
15/19/21.5-inch Resistive Touch Screen Operator Workstation

AMA-7015AX	AMA-7019AX	AMA-7021AX
15" LCD, 1024 x 768 Resolution	19" LCD, 1280 x 1024 Resolution	21.5" LCD, 1920 x 1080 Resolution

- Projected Capacitive Touch Screen
- 5-Wire Resistive Touch Screen
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Recessed Wall / Wall Mount
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available



Pedestal Mount

AMA-7421AX

Pedestal Mount 21.5 inch Resistive Touch Screen Operator Workstation

- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Intel ATOM CPU/ Intel 6th Gen Core-I CPU
- Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Pedestal Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Cables for 24V DC Input and Gigabit Ethernet (RJ45)

Operator Workstations

Operator Terminal Workstation Powered By PoE

Wall Mount 1 Field Replaceable (Display / Keyboard)

ARP-3821AX-AMA-E01

Wall Mount 21.5-inch Capacitive Touch Screen Operator Workstation Powered by 802.3bt Type 3/4 PoE (Wall Mount 1)



- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Intel E3845 ATOM CPU
- Up to 8GB DDR3
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Powered By 802.3bt Type 3/4 PoE

Wall Mount 2 Field Replaceable (Display / Keyboard)

ARP-3821AX-AMA-E01

Adjustable Height Wall Mount 21.5-inch Capacitive Touch Screen Operator Workstation Powered by 802.3bt Type 3/4 PoE (Wall Mount 2)



- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Intel E3845 ATOM CPU
- Up to 8GB DDR3
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Adjustable Height Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Powered By 802.3bt Type 3/4 PoE

Ceiling Mount Field Replaceable (Display / Keyboard)

ARP-5500AX-AMA-E01 Series

(ARP-5515AX-AMA-E01 / ARP-5517AX-AMA-E01 / ARP-5519AX-AMA-E01)

Wall Mount 15/17/19-inch Resistive Touch Screen Operator Workstation Powered by 802.3bt Type 3/4 PoE (Ceiling Mount)

ARP-5515AX-AMA-E01	ARP-5517AX-AMA-E01	ARP-5519AX-AMA-E01
15" LCD, 1024 x 768 Resolution	17" LCD, 1280 x 1024 Resolution	19" LCD, 1280 x 1024 Resolution

Up to 8GB DDR3 / Up to 16GB DDR4 SO-DIMM

- 5-Wire Resistive Touch Screen
- Intel E3845 ATOM CPU
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Wall Mount Mounting Brackets Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Powered By 802.3bt Type 3/4 PoE



Pedestal Mount

AMA-7421AX-E01

Pedestal Mount 21.5-inch Resistive Touch Screen Operator Workstation Powered by 802.3bt Type 3/4 PoE



- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Intel E3845 ATOM CPU
- Up to 8GB DDR3
- Stainless Steel Fully Closed Enclosure
- Meets NEMA 4X / IP66 Protection Requirements
- Stainless Steel Pedestal Included
- Waterproof Keyboard and Pointing Device
- Three Keyboard Options
- ThinManager Ready Version Available
- Powered By 802.3bt Type 3/4 PoE



Operator Workstations

KVM Operator Workstation

AMA-2121AX-KVM

Wall Mount Waterproof KVM Extender Integrated 21.5-inch LCD Remote KVM Workstation up to a 330 feet single CAT6 cable connection to the computer

- 21.5-inch HFD LCD Display
- 1920 x 1080 Resolutions
- Projected Capacitive Touch Screen
- NEMA 4X / IP66 Waterproof Stainless-Steel Enclosure
- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable
- No Power Supply is required
- Accessible Waterproof USB Ports Available
- Built-in a 1-port 100BaseT Ethernet pass-through
- 3x Keyboard and Pointing Device options
- Left and Right Mouse Tray



AMA-7421AX-KVM

21.5-inch Remote KVM Workstation up to a 330 feet single CAT6 cable connection to the computer

- 21.5-inch HFD LCD Display
- 1920 x 1080 Resolutions
- Projected Capacitive Touch Screen
- NEMA 4X / IP66 Waterproof Stainless-Steel Enclosure
- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable
- No Power Supply is required
- Accessible Waterproof USB Ports Available
- 3x Keyboard Options
- HDMI & USB Extender is included
- 3 to 1 / 4 to 1 KVM Switch Extender Options



AMA-7421AX-0AC

AMA-7421AX-KVM-03C

Industrial Panel PCs

Waterproof Panel PCs



ARP-3821AX

NEMA 4X Waterproof Panel PC with 21.5-inch Projected Capacitive Touch

- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch
- Stainless Steel Enclosure
- Intel E3845 ATOM CPU/ Intel i7-6600U CPU
- Up to 8GB DDR3/ Up to 16GB DDR4 SO-DIMM
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Optional 2.5" SSD
- Wi-Fi Connectivity (Optional)
- 24VDC Operating Voltage



ARP-5500AX Series

(ARP-5515AX / ARP-5517AX / ARP-5519AX)

NEMA 4X Waterproof Panel PC with 15/17/19-inch Resistive Touch Screen

ARP-5515AX	ARP-5517AX	ARP-5519AX
15" LCD, 1024 x 768 Resolution	17" LCD, 1280 x 1024 Resolution	19" LCD, 1280 x 1024 Resolution
<ul style="list-style-type: none"> • 5-Wire Resistive Touch • Stainless Steel Enclosure • Intel E3845 ATOM CPU/ Intel i7-6600U CPU • Up to 8GB DDR3/ Up to 16GB DDR4 SO-DIMM • 1x Gigabit Ethernet • 2x USB 2.0 ports • Optional 2.5" SSD • Wi-Fi Connectivity (Optional) • 24VDC Operating Voltage 		



ARP-5542AX

NEMA 4X Waterproof Panel PC with 42-inch IR Touch Screen

- 42" LCD, 1920 x 1080 Resolution
- 5-Wire Resistive Touch
- Stainless Steel Enclosure
- Intel E3845 ATOM CPU
- Up to 8GB DDR3
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Optional 2.5" SSD
- Wi-Fi Connectivity (Optional)
- 24VDC Operating Voltage

Industrial Panel PCs

Waterproof Panel PCs Powered By PoE

ARP-3821AX-E01

NEMA 4X Waterproof Panel PC with 21.5" PCAP Touch Screen Powered By 802.3bt Type 3/4 PoE

- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch Screen
- Stainless Steel Enclosure
- Intel E3845 ATOM CPU
- 8GB DDR3 SO-DIMM
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Powered By 802.3bt Type 3/4 PoE



ARP-5500AX-E01 Series

NEMA 4X Waterproof Panel PC with 15/17/19" Resistive Touch Screen Powered by 802.3bt Type 3/4 PoE

ARP-5515AX-E01	ARP-5517AX-E01	ARP-5519AX-E01
15" LCD, 1024 x 768 Resolution	17" LCD, 1280 x 1024 Resolution	19" LCD, 1280 x 1024 Resolution
Up to 8GB DDR3 SO-DIMM		8GB DDR3 SO-DIMM
<ul style="list-style-type: none"> • 5-Wire Resistive Touch • Stainless Steel Enclosure • Intel E3845 ATOM CPU • 1x Gigabit Ethernet • 2x USB 2.0 ports • Powered By 802.3bt Type 3/4 PoE 		



Industrial Panel PCs

Large Format Panel PCs

ARP-3855BP

VESA Mount Panel PC with 55-inch PCAP Touch Screen

- 55" LCD, 1920 x 1080 Resolution
- Removable CPU Module
- Intel E3845 ATOM CPU
- Up to 8GB DDR3 Memory
- Optional 2.5" SSD
- Dual Gigabit Ethernet
- 1 x R232/422/485
- 1 x USB 3.0, 3 x USB 2.0 ports
- Auxiliary VGA, HDMI Inputs
- IR Remote Control
- Optional Wall Mount Bracket



ARP-5542AX

NEMA 4X Waterproof Panel PC with 42-inch IR Touch Screen

- 42" LCD, 1920 x 1080 Resolution
- 5-Wire Resistive Touch
- Stainless Steel Enclosure
- Intel E3845 ATOM CPU
- Up to 8GB DDR3
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Optional 2.5" SSD
- Wi-Fi Connectivity (Optional)
- 24VDC Operating Voltage



Industrial Panel PCs

Hazardous Locations Panel PCs



ARP-2200AP-G01 Series

(ARP-2215AP-G01 / ARP-2217AP-G01 / ARP-2219AP-G01 / ARP-2221AP-G01)

Panel Mount Panel PC with 15/17/19/21.5-inch 5-Wire Resistive Touch for Use in Class I, Division 2 Hazardous Locations

ARP-2215AP-G01	ARP-2217AP-G01	ARP-2219AP-G01	ARP-2221AP-G01
15" LCD, 1024 x 768 Resolution	17" LCD, 1280 x 1024 Resolution	19" LCD, 1280 x 1024 Resolution	21.5" LCD, 1920 x 1080 Resolution

- 5-Wire Resistive Touch
- Aluminum or Stainless-Steel Bezel
- Intel i7-3612QM CPU
- Up to 16GB DDR3 SO-DIMM
- Optional 2.5" SSD
- Dual Gigabit Ethernet
- 2 x RS-232/422/485 BIOS Selectable
- 2 x USB 3.0, 4 x USB 2.0 ports
- 24VDC Operating Voltage
- UL Class 1 Division 2 explosion proof certification



ARP-3821AX

NEMA 4X Waterproof Panel PC with 21.5-inch Projected Capacitive Touch for Use in Class I, Division 2 Hazardous Locations

- 21.5" LCD, 1920 x 1080 Resolution
- Projected Capacitive Touch
- Stainless Steel Enclosure
- Intel E3845 ATOM CPU/ Intel i7-6600U CPU
- Up to 8GB DDR3/ Up to 16GB DDR4 SO-DIMM
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Optional 2.5" SSD
- 24VDC Operating Voltage
- UL Class 1 Division 2 explosion proof certification



ARP-5500AX Series

(ARP-5515AX / ARP-5517AX / ARP-5519AX)

NEMA 4X Waterproof Panel PC with 15/17/19-inch Resistive Touch Screen for Use in Class I, Division 2 Hazardous Locations

ARP-5515AX	ARP-5517AX	ARP-5519AX
15" LCD, 1024 x 768 Resolution	17" LCD, 1280 x 1024 Resolution	19" LCD, 1280 x 1024 Resolution

- 5-Wire Resistive Touch
- Stainless Steel Enclosure
- Intel E3845 ATOM CPU/ Intel i7-6600U CPU
- Up to 8GB DDR3/ Up to 16GB DDR4 SO-DIMM
- 1x Gigabit Ethernet
- 2x USB 2.0 ports
- Optional 2.5" SSD
- 24VDC Operating Voltage
- UL Class 1 Division 2 explosion proof certification

Industrial Displays

Wall Mount VESA Monitors

ADM-2155BP

55-inch VESA Mount Projected Capacitive Touch Display

- 55" LCD, 1920 x 1080 Resolution
- Flush Bezel Design
- Projected Capacitive Touch
- USB Touch Interface
- VGA / DVI / HDMI Input
- Available HDMI 100 meters extender option
- Enclosure meets NEMA IP50 requirements
- VESA Mount, Optional Wall Mount Bracket
- 110~220VAC Input



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Industrial Displays

Waterproof Touch Screen Monitors



ADM-2121AX

Waterproof 21.5-inch KVM
Extender Integrated LCD Display
Monitor

- 21.5-inch LCD Display, 1920 x 1080 resolutions
- Project Capacitive Touch Screen supports multi-touch
- Waterproof Stainless-Steel Enclosure
- Enclosure meets NEMA 4X / IP65 requirements
- Single CAT6 cable connection to KVM Transmitter
- Powered by Transmitter
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 1-port 100BaseT Ethernet pass-through



ADM-5500AX Series

(ADM-5515AX / ADM-5517AX /
ADM-5519AX)

Waterproof 15/17/19-inch KVM
Extender Integrated LCD Display
Monitor

ADM-5515AX	ADM-5517AX	ADM-5519AX
15-inch LCD Display, 1024 x 768 resolutions	17-inch LCD Display, 1280 x 1024 resolutions	19-inch LCD Display, 1280 x 1024 resolutions
<ul style="list-style-type: none"> • 5-Wire Resistive Touch Screen • Waterproof Stainless-Steel Enclosure • Enclosure meets NEMA 4X / IP65 requirements 		

Integrated HDMI & USB Extender Option:

- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable, no power supply is required
- Powered by Transmitter
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 1-port 100BaseT Ethernet pass-through

Integrated VGA & RS-232 Extender Option:

- Video signal transmission length up to 1,000 ft (330m) over CAT5e cable
- Adjustable equalization and gain control
- De-skew compensation available for RGB delay control
- 24VDC Input



ADM-5842AX

Waterproof 42-inch KVM
Extender Integrated LCD
Display Monitor

- 42-inch LCD Display, 1920 x 1080 resolutions
- 5-Wire Resistive Touch Screen
- Waterproof Stainless-Steel Enclosure
- Enclosure meets NEMA 4X / IP65 requirements

Integrated HDMI & USB Extender Option:

- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 1-port 100BaseT Ethernet pass-through
- 24VDC Input

Integrated VGA & RS-232 Extender Option:

- Video signal transmission length up to 1,000 ft (330m) over CAT5e cable
- Adjustable equalization and gain control
- De-skew compensation available for RGB delay control
- 24VDC Input

Industrial Extenders

KVM/KVM Switch Extenders

ARD-1007-A00-RX

4K HDMI, USB Decoder / Receiver

- True one cable 330 feet extension solution
- Decodes HDMI, USB, 10/100 LAN, RS-232, IR signals
- Powered by Transmitter, does not require external power supply
- Provides 12VDC/1A power source



ARD-1007-A00-TX

4K HDMI, USB Encoder / Transmitter

- True one cable 330 feet extension solution
- Encodes HDMI, USB, 10/100 LAN, RS-232, IR signals
- Power Source Equipment provides power to receiver



ARD-0301-A00-TX

3 to 1 KVM Switch Transmitter

- True one cable 330 feet extension solution
- Encodes 3 to 1 HDMI, USB signals
- Power Source Equipment provides power to receiver



ARD-0401-A00-TX

4 to 1 KVM Switch Transmitter

- True one cable 330 feet extension solution
- Encodes 4 to 1 HDMI, USB signals
- Power Source Equipment provides power to receiver



ARD-1007-A02-RX

HDMI, USB KVM Switch Extension Receiver

- True one cable 330 feet extension solution
- Decodes 3 to 1 / 4 TO 1 HDMI, USB KVM Switch Signals
- Powered by Transmitter, does not require external power supply



Industrial Extenders

KVM/KVM Switch Extenders

AMA-2121AX-KVM

Wall Mount Waterproof KVM Extender Integrated 21.5-inch LCD Remote KVM Workstation up to a 330 feet single CAT6 cable connection to the computer

- 21.5-inch HFD LCD Display
- 1920 x 1080 Resolutions
- Projected Capacitive Touch Screen
- NEMA 4X / IP66 Waterproof Stainless-Steel Enclosure
- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable
- No Power Supply is required
- Accessible Waterproof USB Ports Available
- Built-in a 1-port 100BaseT Ethernet pass-through
- 3x Keyboard and Pointing Device options
- Left and Right Mouse Tray



AMA-7421AX-KVM

21.5-inch Remote KVM Workstation up to a 330 feet single CAT6 cable connection to the computer

- 21.5-inch HFD LCD Display
- 1920 x 1080 Resolutions
- Projected Capacitive Touch Screen
- NEMA 4X / IP66 Waterproof Stainless-Steel Enclosure
- Single CAT6 cable connection to KVM Transmitter
- True one-cable solution up to 100 meters CAT6 cable
- No Power Supply is required
- Accessible Waterproof USB Ports Available
- 3x Keyboard Options
- HDMI & USB Extender is included
- 3 to 1 / 4 to 1 KVM Switch Extender Options



AMA-7421AX-04C

AMA-7421AX-KVM-03C

Industrial Extenders

KVM Extender Integrated Displays

Panel Mount Monitors

ADM-1800AP-00A/00E Series

(ADM-1819AP-00A/00E / ADM-1821AP-00A/00E)

Panel Mount KVM Extender Integrated 19/21.5-inch LCD Touch Display Monitor. True one-cable solution up to 100 meters CAT6 cable, no power supply is required.

ADM-1819AP-00A/00E	ADM-1821AP-00A/00E
19 inch LCD Display, 1280 x 1024 resolutions	21.5 inch LCD Display, 1920 x 1080 resolutions

- 5-Wire Resistive Touch Screen
- Powder Coated Aluminum or Stainless-Steel Bezel
- Bezel meets NEMA 4X / IP66 requirements
- Built-in a 2-port USB 2.0 hub to support multiple USB devices
- Built-in a 2-port 100BaseT Ethernet pass-through hub
- Single CAT6 cable connection to KVM Transmitter
- No Power Supply is required



ADM-2100AP-00A/00E Series

(ADM-2119AP-00A/00E / ADM-2121AP-00A/00E)

Panel Mount KVM Extender Integrated 19/21.5-inch LCD Touch Display Monitor. True one-cable solution up to 100 meters CAT6 cable, no power supply is required.

ADM-2119AP-00A/00E	ADM-2121AP-00A/00E
19 inch LCD Display, 1280 x 1024 resolutions	21.5 inch LCD Display, 1920 x 1080 resolutions

- Projected Capacitive Touch Screen
- Aluminum or Stainless-Steel Bezel
- Bezel meets NEMA 4X / IP66 requirements
- Built-in a 2-port USB 2.0 hub to support multiple USB devices
- Built-in a 2-port 100BaseT Ethernet pass-through hub
- Single CAT6 cable connection to KVM Transmitter
- No Power Supply is required



Industrial Extenders

KVM Extender Integrated Displays

VESA Mount Monitors

ADM-2100BP-00A Series

(ADM-2116BP-00A / ADM-2118BP-00A / ADM-2121BP-00A / ADM-2132BP-00A / ADM-2155BP-00A)

VESA Mount 15.6/18.5/21.5/32/55-inch KVM Extender Integrated LCD Touch Display Monitor. True one-cable solution up to 100 meters CAT6 cable.

ADM-2116BP-00A	ADM-2118BP-00A	ADM-2121BP-00A	ADM-2132BP-00A	ADM-2155BP-00A
15.6-inch LCD Display, 1920 x 1080 resolution	18.5-inch LCD Display, 1920 x 1080 resolutions	21.5 inch LCD Display, 1920 x 1080 resolutions	32-inch LCD Display, 1920 x 1080 resolutions	55-inch LCD Display, 1920 x 1080 resolutions
No Power Supply is required			--	
<ul style="list-style-type: none"> • Built-in a 2-port USB 2.0 hub to support multiple USB devices. • Built-in a 2-port 100BaseT Ethernet pass-through hub • Single CAT6 cable connection to KVM Transmitter 			<ul style="list-style-type: none"> • Black Color Powder Coated Enclosure • Projected Capacitive Touch Screen • Enclosure meets IP50 requirements 	



Industrial Extenders

KVM Extender Integrated Displays

Waterproof Monitors



ADM-2121AX-00A

Waterproof KVM Extender Integrated 21.5-inch LCD Touch Display Monitor. True one-cable solution up to 100 meters CAT6 cable, no power supply is required

- 21.5-inch LCD Display, 1920 x 1080 resolutions
- Projected Capacitive Touch Screen
- Waterproof Stainless-Steel Enclosure
- Enclosure meets NEMA 4X / IP66 requirements
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 1-port 100BaseT Ethernet pass-through
- Single CAT6 cable connection to KVM Transmitter
- No Power Supply is required



ADM-5800AX-00A Series

(ADM-5815AX-00A / ADM-5817AX-00A / ADM-5819AX-00A)

Waterproof KVM Extender Integrated 15/17/19-inch LCD Touch Display Monitor. True one-cable solution up to 100 meters CAT6 cable, no power supply is required

ADM-5815AX-00A	ADM-5817AX-00A	ADM-5819AX-00A
15-inch LCD Display, 1024 x 768 resolutions	17-inch LCD Display, 1280 x 1024 resolutions	19-inch LCD Display, 1280 x 1024 resolutions
<ul style="list-style-type: none"> • 5-Wire Resistive Touch Screen • Waterproof Stainless-Steel Enclosure • Enclosure meets NEMA 4X / IP66 requirements • Built-in a 2-port USB 2.0 hub to support multiple USB devices. • Built-in a 1-port 100BaseT Ethernet pass-through • Single CAT6 cable connection to KVM Transmitter • No Power Supply is required 		



ADM-5842AX-00A

Waterproof KVM Extender Integrated 42-inch LCD Touch Display Monitor

- 42-inch LCD Display, 1920 x 1080 resolutions
- IR Touch Screen
- Waterproof Stainless-Steel Enclosure
- Enclosure meets NEMA 4X / IP66 requirements
- Built-in a 2-port USB 2.0 hub to support multiple USB devices.
- Built-in a 1-port 100BaseT Ethernet pass-through
- Single CAT6 cable connection to KVM Transmitter
- 24VDC Operating Voltage

Industrial Extenders

Remote Computers



MicroBox-1200A

Fanless Compact Industrial Computer with integrated KVM Extension Transmitter

- Computer and KVM extender all in one unit
- Extends the computer's HDMI video, RS-232, USB signals to a remote location
- Eliminates cables connection between transmitter and computer for quick deployment of event controller
- A swappable modular design providing maximum flexibility of configuration to fit highly dynamic event requirements
- Swappable modular design to obtain minimum maintenance and upgrade efforts requirement
- HDBaseT transmitter supports PoE to power the receiver unit at a remote location



RS-123-E01-A07

Rack Mount Remote Computer/ Wall Mount HDBaseT Extender

- Standard 1RU height, 7" in depth 19" rack mount
- Computer and KVM extender all in one unit
- Extends computer's HDMI video, RS-232, USB signals to remote location
- Eliminates cables connection between transmitter and computer for quick deployment of event controller
- Swappable modular design providing maximum flexibility of configuration to fit highly dynamic event requirements
- Swappable modular design to obtain minimum maintenance and upgrade efforts requirement
- HDBaseT transmitter supports PoE to power the receiver unit at remote location
- Computer module is equipped with 1.9GHz E3845 Quad-Core Atom CPU, up to 8GB DDR-3 memory

Reseller / SI info.



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