



Duo Cart Webinar

Components and Design



June 2, 2026 David W Galas

Introduction



APS200 DUO Cart

Quick Deployment

Low Cost

*APS200 – Accelerated
Adoption Program (AAP)*

*Cart – Low Cost Capex
Purchase*

Mobility Cart – With Battery

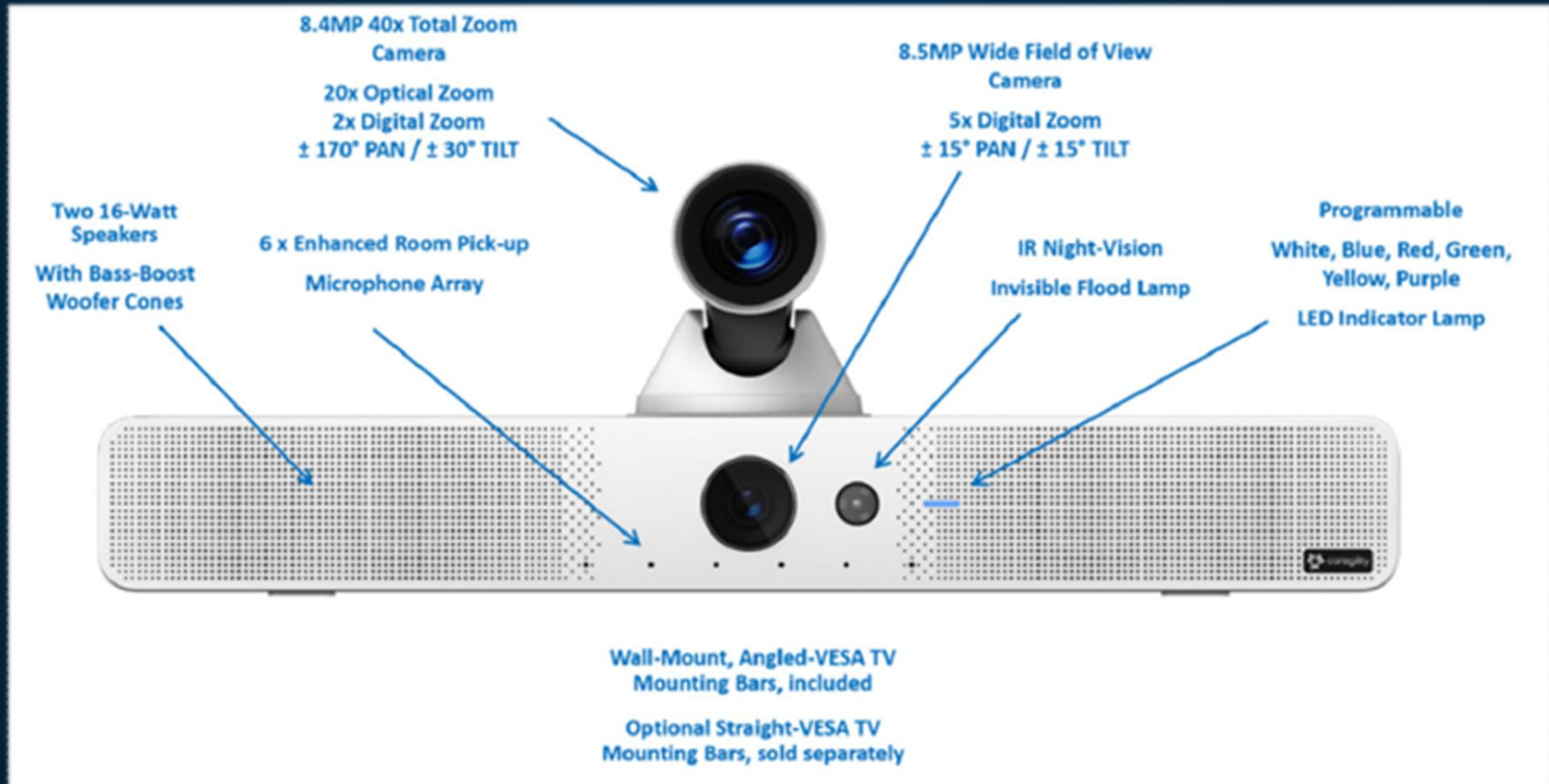
Stationary Cart – No Battery





APS200 Duo Cart – Common Components

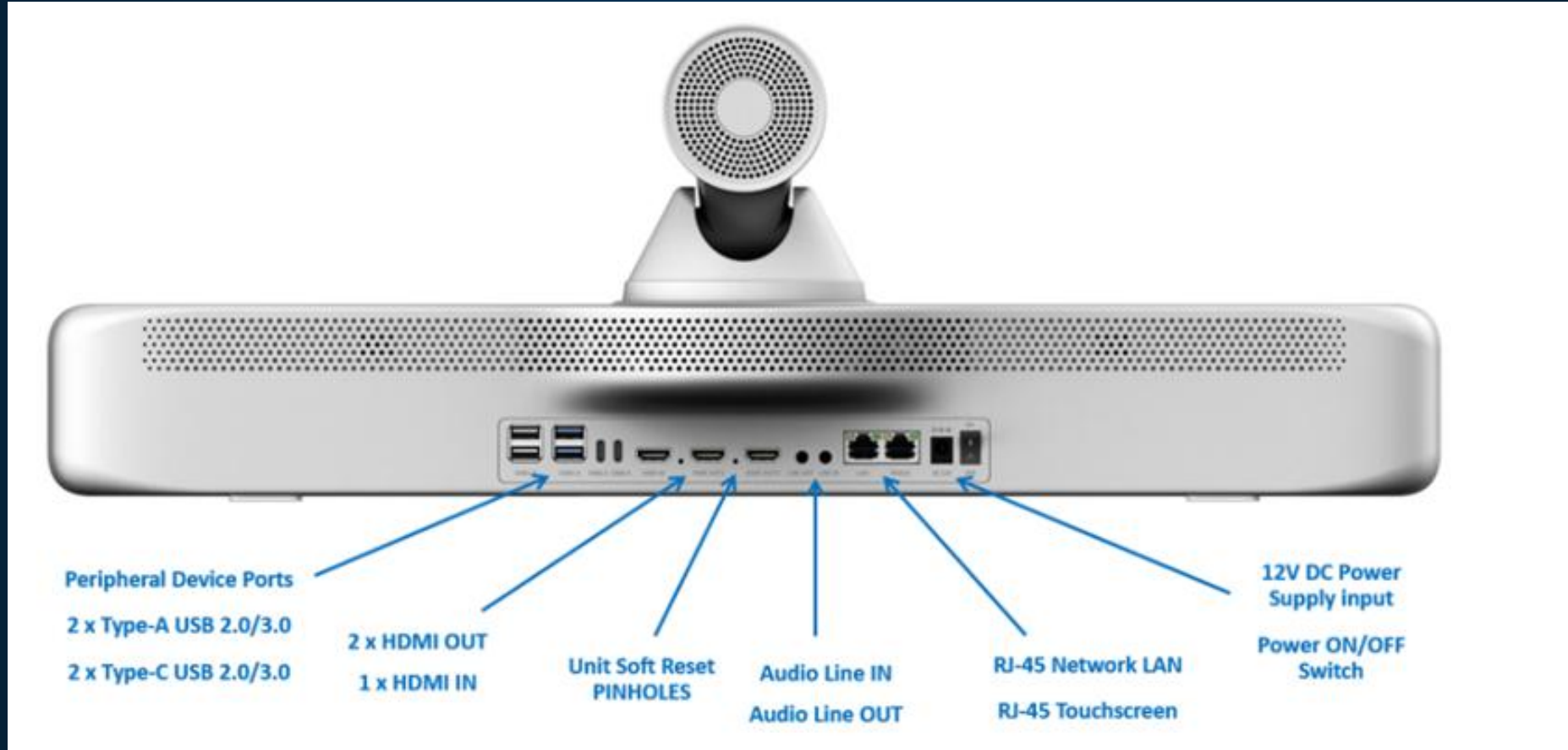
APS200 Duo





APS200 Duo Cart – Common Components

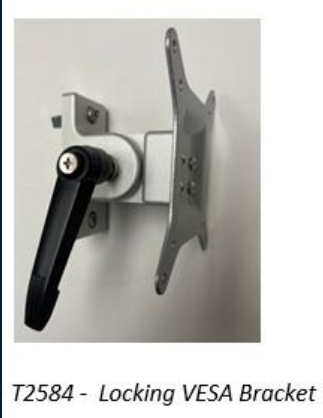
APS200 Duo



APS200 Duo Cart – Common Components



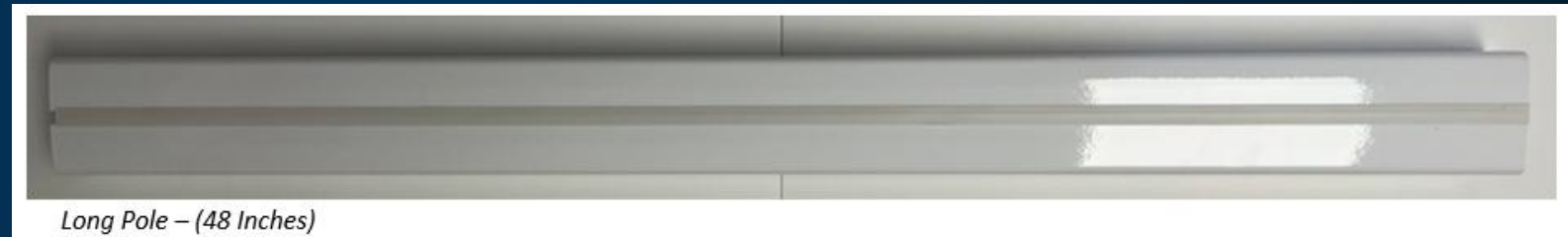
Capsa Cart Kit – 260C



T2584 - Locking VESA Bracket



Short Pole with Offset Adapter (24 Inches)



Long Pole – (48 Inches)



Caster Base



Cord Wrap (x2)



T2584 - Handle



Hardware





APS200 Duo Cart – Common Components

Monitor – Tru Vu VM-21.5C-TLM



Inverter – MT-MX-150W-3 & Cable B0CGRH19RW



APS200 Duo Cart – Common Components



Cables



Coupler-1937



04039 – 12' Cat6 Cable



04035 – 4' Cat6 Cable



HDDVIMM3- 3' DVI to HDMI Cable



APS200 – CAR-ACC-MC-200-R1



Mobile Cart Revision 1 (Special Order)

Customers

UNC

Inspira

Philips (Japan-Sample)

Unique Components

Avalue Batteries (3.75-4 + Hours Operation)

VHD Wall Mount

Metal Power Box

No Control Panel



APS200 – CAR-ACC-MC-200-R2





APS200 – CAR-ACC-MC-200-R1

Avalue Battery Pack – Components



EPB-1001 Battery Module



24VDC Adapter-ACC-ADP-120M-02R



Mounting Vesa Bracket w/Hardware-RCC-EPB-VESA-01R



Battery-ACC-BAT-4S2P-01R



Y-Power Cable - E170P080300R



APS200 – CAR-ACC-MC-200-R1



Metal Power Box



VHD Wall Mount Bracket

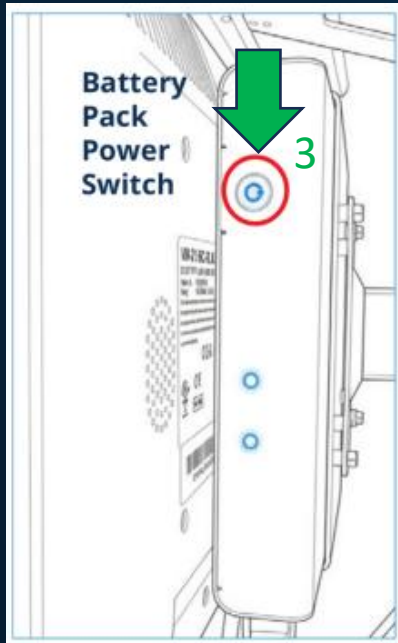


APS200 – CAR-ACC-MC-200-R1



Powering On

1. Verify the APS200 is Powered on at its switch
2. Verify the Monitor is Powered on at its switch,
It will power on and show video when
the APS200 is powered on
3. Press the Power on button to turn the cart components on.
4. After initial powering on, the cart only needs to be powered
on/off by the battery pack power switch.

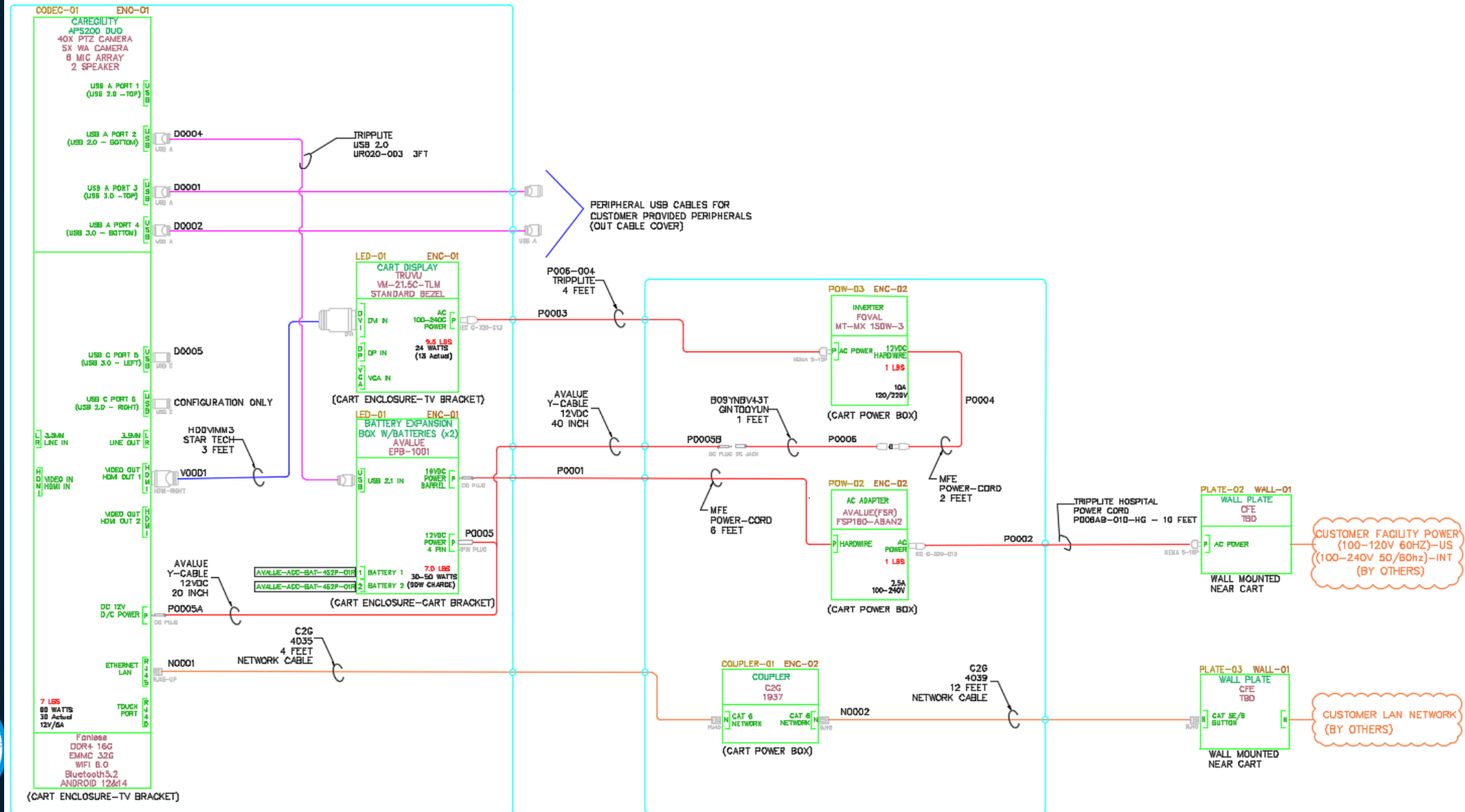


● Power Button

Behavior	Indication
Press	Power on, Power button LED on
Long press 3 seconds	Power off, Power button LED off (Please wait for a few seconds for the LED light to turn off.)
Short press	Show battery status



APS200 – CAR-ACC-MC-200-R1- Connectivity



APS200 – CAR-ACC-MC-200-R2



Mobile Cart Revision 2 - STANDARD BUILD

Customers

Mercy (Sample)

Philips (Sample)

Standard Stock Model

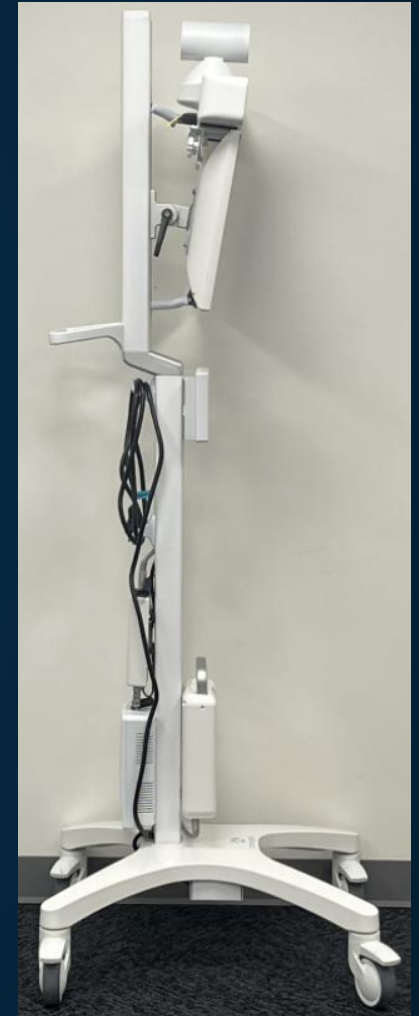
Unique Components

New VHD TV Bracket

Amstron Battery (8.75 – 9 Hours + Operation)

Plastic Power Box

Touch Control Panel (Standard)



APS200 – CAR-ACC-MC-200-R2



APS200 – CAR-ACC-MC-200-R2



Amstron Battery Pack – Components



*MEDXP-LITE Power Module & MEDXP-LITE-VP-CRS
Plate*



Dock Station



Battery - MEDXP-400-AUX



28 DC Adapter NAC-400e Adapter



2 Foot Dock Interconnect Cable &

DC-C4 (4Foot DC Cable) with #2 Adapter



APS200 – CAR-ACC-MC-200-R2



vLert Panel

3.6" Panel

Selectable UI

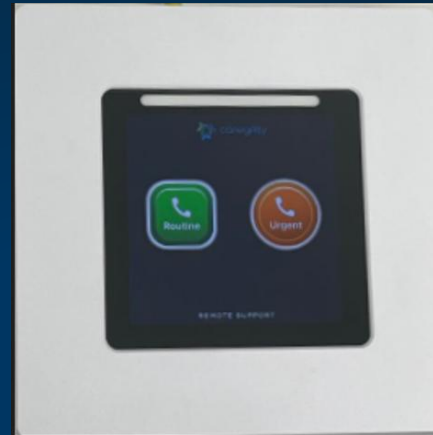
Different Levels of Notifications

Mounting

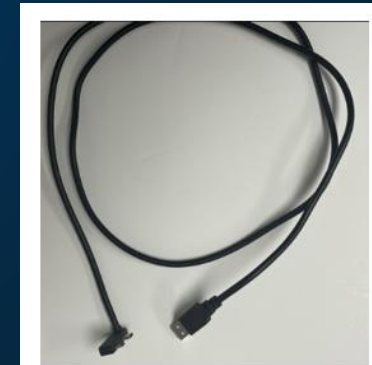
Plastic Enclosure for Panel

Single Gang Box

USB Cable



UZCAG-CART-KIT – Panel Wall BOX



UZCAG-CART-KIT – Y Cable



APS200 – CAR-ACC-MC-200-R2



Plastic Power Box



VHD Cart Bracket



APS200 – CAR-ACC-MC-200-R2



Powering On

1. Verify the APS200 is Powered on at its switch
2. Verify the Monitor is Powered on at its switch, It will power on and show video when the APS200 powers on.
3. The cart battery docking-station, does not have a button. The monitor and APS200 will power on when a battery with charge is installed or when the cart is plugged into an AC receptacle.





APS200 – CAR-ACC-SC-200



Stationary Cart Revision

Customers

UNC (Temporary)

Unique Components

New VHD TV Bracket

Triple Tab Cord

Metal Power Box

Touch Control Panel

Panel Mounting Box and Cable – Standard

Panel (Optional)



APS200 – CAR-ACC-MC-200-R1



Metal Power Box



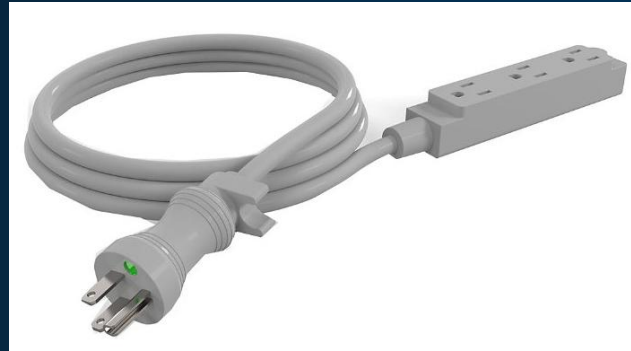
VHD AC Adapter



APS200 – CAR-ACC-MC-200-R1



Triple Tab Cord



vLert Panel – Blank Panel/Optional Panel



APS200 – CAR-ACC-SC-200-R1

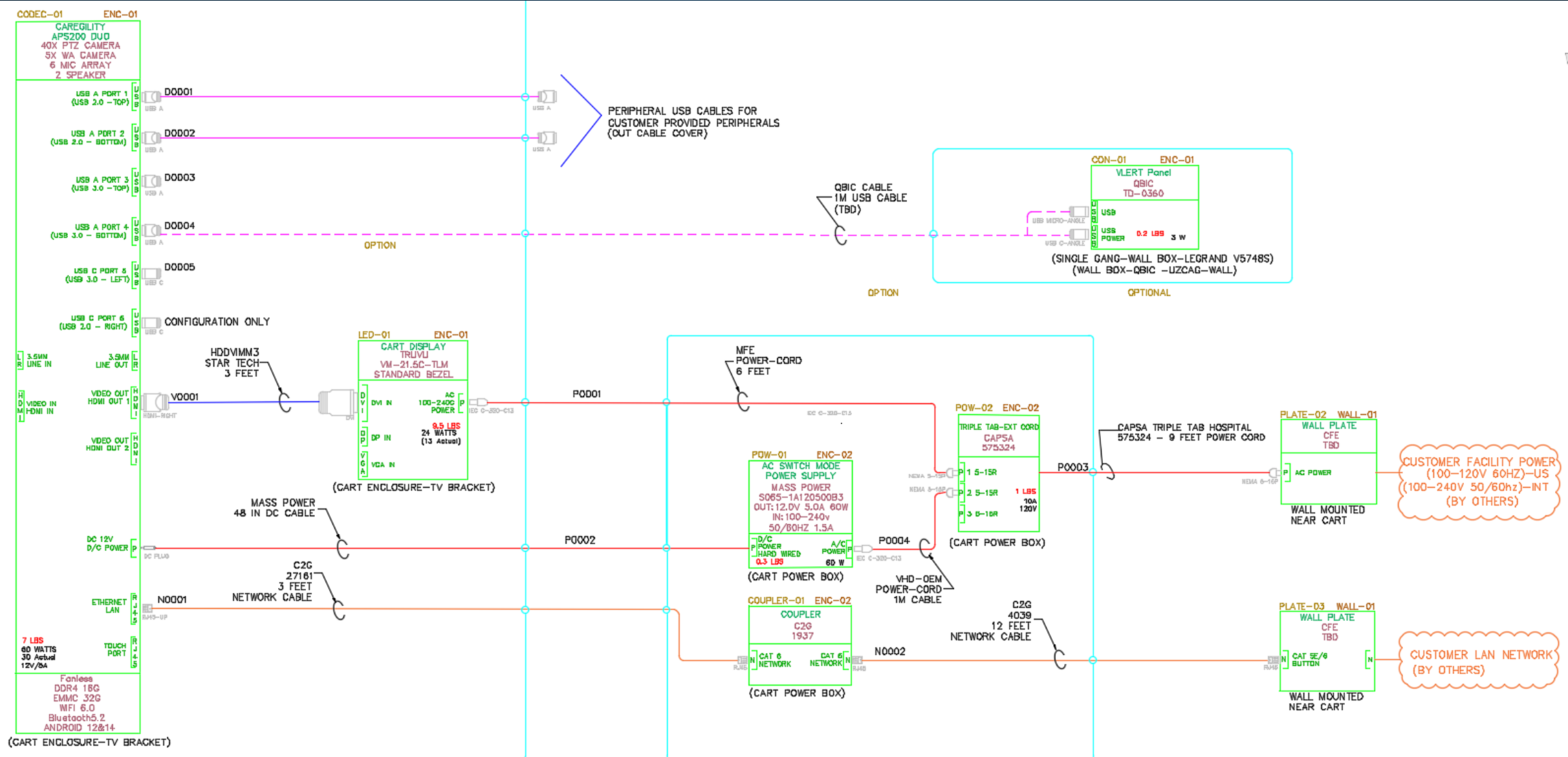


Powering On

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APS200 – CAR-ACC-SC-200 Connectivity



Questions ?

