



 **legrand**[®] | AV

Solutions for K-12 Learning Spaces

Ensuring a Connected World

www.DFXSoundVision.com

C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold



THE ABCs OF DISTANCE READY SOLUTIONS FROM LEGRAND | AV

Nothing can stop our pursuit for learning, discovering and growing.

As schools are preparing for the upcoming semester, administrators are looking to strike a balance between students at home and in the classroom.

Legrand | AV offers support and solutions for K-12 institutions to get ready for whatever learning style is needed. These solutions include live streaming a class session to allow for student interaction from home, sharing course content, or receiving calls from students on impromptu video calls.

Whether you need to setup in a classroom, to transform the gymnasium into learning-ready space, or even create a mobile solution that is shared amongst the staff, we can create solutions for multiple spaces for your K-12 needs.

Explore our solutions below to maintain the most vital connections today and every day.

TABLE OF CONTENTS

Working / Learning from Home.....	4
Portable Video Conferencing.....	5
Classroom Solution.....	6
Auditorium / Gymnasium / Cafeteria Solution.....	7

The Latest Buzz Words Defined

This fall, educators will be harnessing the power of AV technology more than ever before. It's a challenging, yet exciting transition. AV equipment can assist in this transition in a few different ways: it can help upgrade classes from a static view to a dynamic experience that keeps students more fully engaged, classes can be recorded for easy playback and viewing, and it helps students continue learning during a stressful time.

As schools consider their strategies, it's important to understand what's meant by synchronous, asynchronous and hybrid learning solutions.

3 Types of Distance Learning

	 1 Synchronous Learning	 2 Asynchronous Learning	 3 Hybrid Learning
Definition	Teachers & students learn together – sharing ideas and interacting at the same time	Students learn at their own pace	A combination of students learning on their own time and concurrently with a teacher
Tools	Videoconferencing, webinars, phone conference calls, chat rooms	Online courses, email, blogs, recorded videos, recorded webinars	Videoconferencing with supplementary online courses or recorded webinars, or vice versa
Timing	Timing depends on teacher's schedule	Students login anytime to download assignments or to send messages to teachers or peers	Students are expected to both adhere to a teacher's schedule and interact with materials on their own time



WORKING / LEARNING FROM HOME

Why We Love It

- High quality audio with echo cancellation
- Frees up your workspace
- **Synchronous** learning solution
- For distance learning, lecture capture, streaming and video conferencing

Part Numbers

Vaddio ConferenceSHOT AV Bundle - TableMIC 1
999-99950-300W (White)

Vaddio Device Controller **999-42300-000**

Vaddio USB 3 Active Cable 26' **440-1005-008**

Luxul Network Switch **AMS-1208P**

Luxul Router **WS-250**

Chief Kontour Dual Screen Monitor Mount **K2C220S**

C2G Docking Station **54439**

C2G 10' Cat6 (qty 4) **00817**

C2G 10' HDMI **56784**

C2G 10' DP-HDMI **54327**

C2G Retractable Universal Mount 4K HDMI Adapter Ring **29879**

Middle Atlantic Select Series UPS Backup Power, 1RU, 500VA **UPS-S500R**

Wiremold Desktop Power Center Slim **WSPC220CWH**



Kick it Up a Notch

Add Intelligent Power

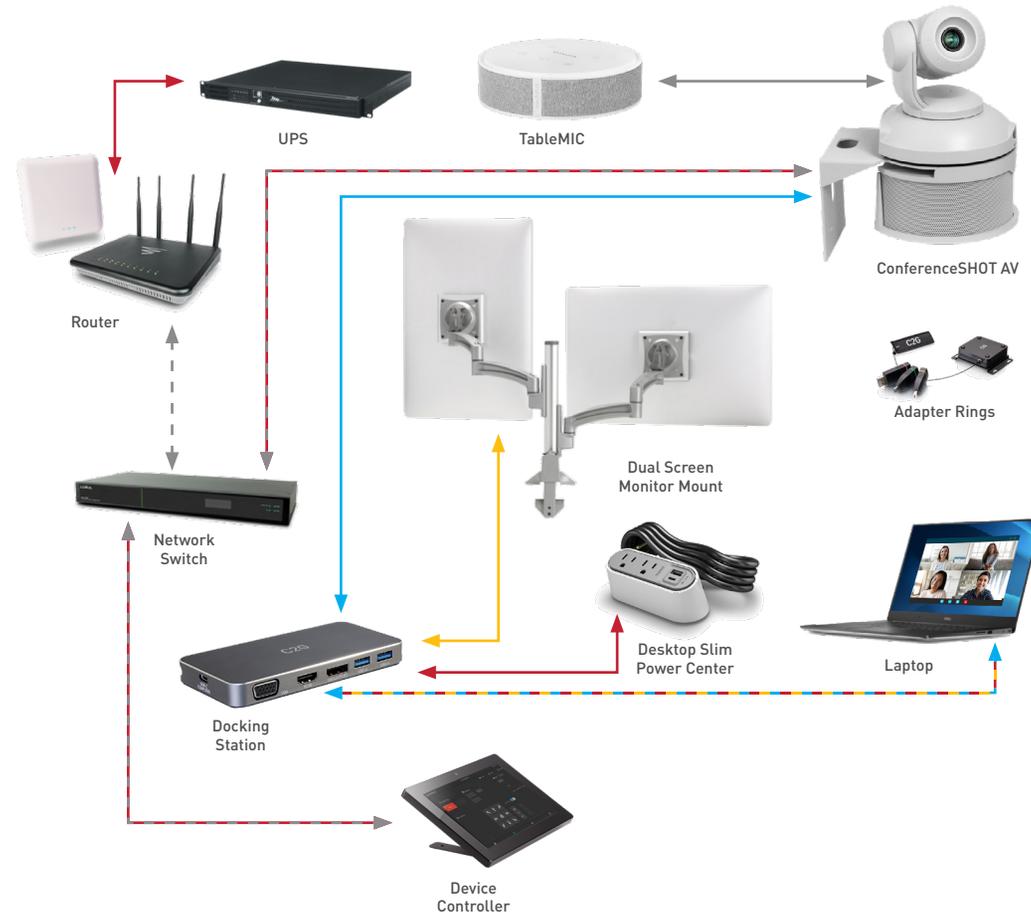
WHY: Provides remote management for ultimate power control.

Store Gear Like a Pro

WHY: AV Racks protect the longevity of your investment by providing proper thermal and cable management.

Invest in More Audio

WHY: Make sure content and virtual participants can be heard from anywhere.



PORTABLE VIDEO CONFERENCING

Why We Love It

- Easily portable to share with other rooms and staff
- Quick alternative to a less permanent install
- A repeatable setup to utilize in multiple locations
- Asynchronous or Synchronous **learning solutions**
- For distance learning, lecture capture, streaming and video conferencing

Part Numbers

Vaddio ConferenceSHOT AV Bundle - TableMIC 1
999-99950-500W (White)

Chief Mobile AV Cart **LPAUB**

Chief Accessory Shelf **FCA613B**

Chief CPU Holder **FCA650B**

Chief Shelf **FCA810**

Middle Atlantic Slim Power Strip,
 8 Outlet **PD-8155C-20**

C2G 10' CAT6 Snagless Cable (qty 4) **00817**

C2G 10' HDMI 4K Cable **56784**

C2G 10' USB 3.0 Cable **54175**

C2G Docking Station **54439**

C2G 4K HDMI Adapter Ring **29878**

[Get the Full List of Parts & Pricing](#)



[See 3D Cart Video](#)



CLASSROOM SOLUTION

Part Numbers

Vaddio ConferenceSHOT AV Bundle - CeilingMIC 2
999-99950-200W (White)

Chief Display Mount **LTM1U**

Chief In-Wall Storage Box (only if using a display)
PAC526FWP2

*Da-Lite Integrated Interactive System -
 Chief Mount + IDEA Screen **AN3WA100**

C2G 10' CAT6 Snagless Cable (qty 2) **00817**

C2G 50' CAT6 Plenum Cable (qty 3) **15274**

C2G 50' HDMI Plenum Active Optical Cable **41453**

C2G Docking Station **54439**

C2G 4K HDMI Adapter Ring **29878**

Vaddio 20m (65.6') USB 3.0 Cable **440-1005-023**

Wiremold Desktop Power Center Slim **WSPC220CWH**

*Simple Swap Options



Get the Full
List of Parts
& Pricing

Kick it Up a Notch

In-Ceiling Storage

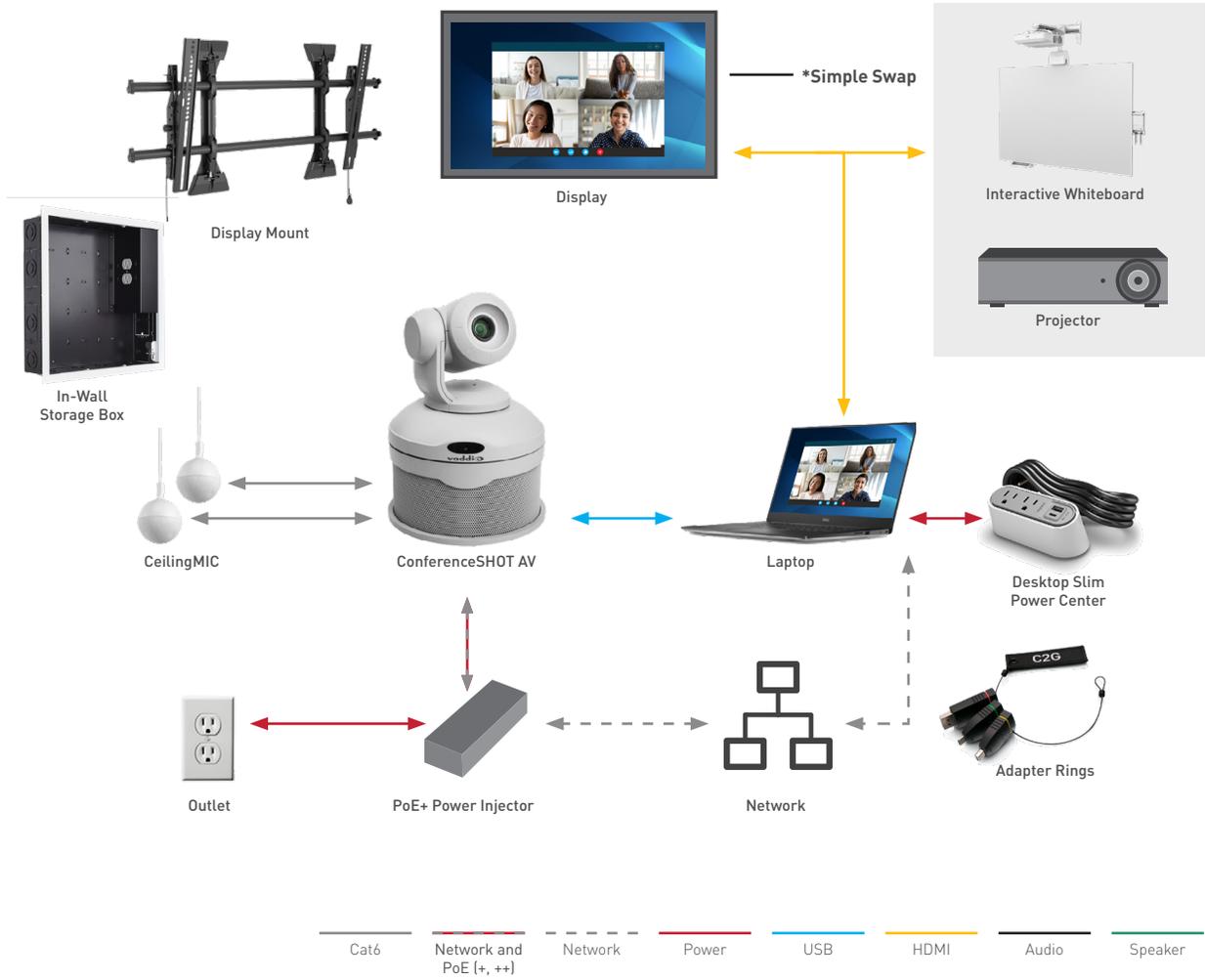
WHY: Hide small equipment behind displays for a sneaky way to maximize space.

Upgrade That Screen

WHY: Screen technology has come a long way including new ways to combat natural light.

Why We Love It

- A repeatable setup to utilize in multiple locations (including gymnasiums & cafeterias)
- Maximize the use of small spaces for creating impromptu classrooms
- Use this same system to convert small offices and meeting spaces
- **Hybrid** learning solution
- For distance learning, lecture capture, streaming and video conferencing



AUDITORIUM / GYMNASIUM / CAFETERIA SOLUTION

Part Numbers

- Vaddio AV Bridge MatrixMIX Production System (Includes PCC MatrixMIX and AV Bridge MatrixMIX) **999-5660-500**
- Vaddio RoboSHOT 30E HDBT OneLINK HDMI System (qty 6) **999-99630-100W**
- Vaddio TeleTouch 27" USB Touch-Screen **999-80000-027**
- Chief Display Mount **LTM1U**
- Chief Projector Mount (qty 2) **VCTUW**
- Chief Vibration Isolating Coupler (qty 2) **CMA348W**
- Da-Lite Wireline Advantage Screen (qty 2) **29875**
- Middle Atlantic Lectern L7 Series **L7-F61A-WD-SLHA7**
- Middle Atlantic Premium+ PDU with RackLink **RLNK-P915R**
- Middle Atlantic Premium Series UPS Backup Power **UPS-1000R-8IP**
- Luxul Network Switch **AMS-2624P**
- C2G HDMI Splitter **41057**
- C2G 100' Cat 6 Plenum Cable (qty 3) **15276**
- C2G 50' Cat6 Plenum Cable (qty 3) **15274**
- C2G 15' Cat6 Cable (qty 8) **22016**
- C2G 50' HDMI Plenum Cable (qty 2) **41453**
- C2G 10' HDMI Cable (qty 9) **56784**
- C2G 10' USB 3.0 Cable **54175**
- C2G 100' HDMI Plenum Cable **41455**
- C2G Retractable Table Box Mount 4K HDMI Adapter Ring **29880**

[Get the Full List of Parts & Pricing](#)

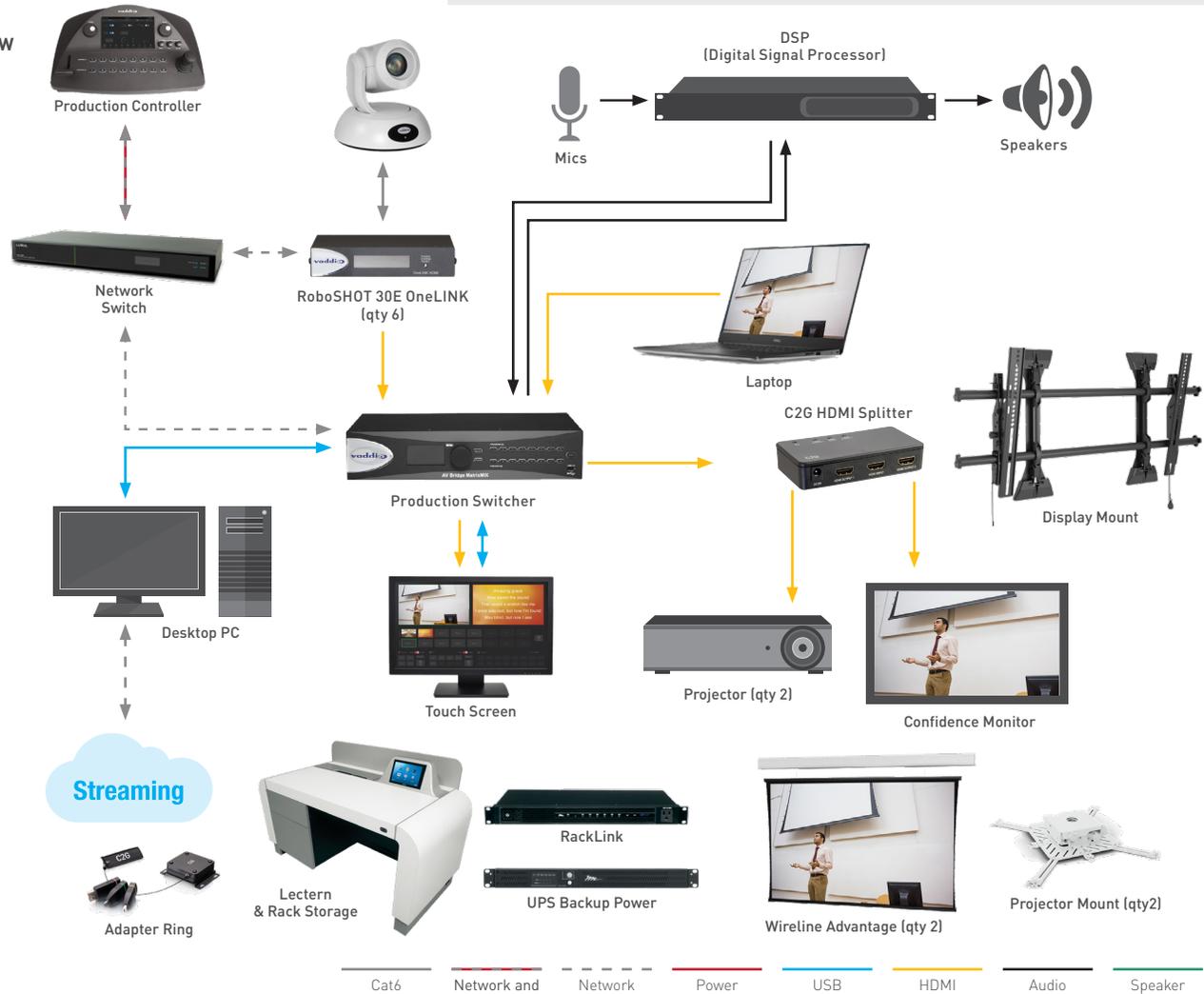
Kick it Up a Notch

'No-Touch' Camera Angle Changes

WHY: Professors focus on the lecture not the tech with solutions like a step mat and sensor kit that automatically change the camera angle.

Presenter Tracking

WHY: Gives you the ability to move around the room automatically while the camera follows you.



Why We Love It

- Multi-functional solutions combines switching, advanced camera control and graphics mixing
- Multiple cameras provide ability to set presets in several locations
- Creates automation for audience engagement with video overlays and triggers
- For large lecture halls, auditoriums, executive board rooms, gymnasiums, cafeterias, lecture capture, video conferencing and live streaming

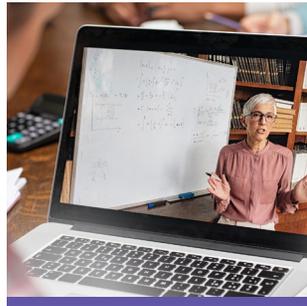
EXPLORE MORE RESOURCES

System diagrams are just the beginning.
Visit our Hybrid Learning site for more tools, articles & solution information.



Hybrid Learning Site

[LEARN MORE](#)



Top Products for Distance Learning & Lecture Capture

[LEARN MORE](#)



Top Products for Hybrid Classrooms

[LEARN MORE](#)



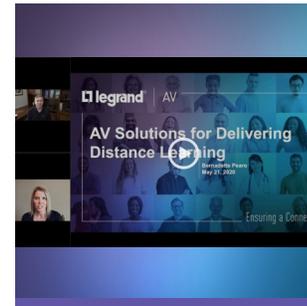
Camera Selection Guide

[LEARN MORE](#)



Cart Selection Guide

[LEARN MORE](#)



30 min Webinar: AV Essentials for Delivering Distance Learning

[LEARN MORE](#)



AMAZING AV EXPERIENCES | legrandav.com

USA P 866.977.3901 E av.support@legrand.com
CANADA P 877.345.4329 E av.support@legrand.com
EMEA P +31 495 580 840 E av.emea.sales@legrand.com
APAC P +852 2145 4099 E av.asia.sales@legrand.com

Commercial AV Brands
C2G | Chief | Da-Lite | Luxul | Middle Atlantic | Vaddio | Wiremold

©2020 Legrand AV Inc. 200436 Rev E 8/20 C2G, Chief, Da-Lite, Luxul, Middle Atlantic, Vaddio and Wiremold are registered trademarks of Legrand AV Inc. All other brand names or marks are used for identification purposes and are trademarks of their respective owners. All patents are protected under existing designations. Other patents pending.

[CONTACT US](#)