SMALL RESIDENTIAL AV SOLUTION

SOLUTION BENEFITS

Access to cloud-based music and movie services, local hard drive-stored media content and satellite TV in up to six rooms.

Intuitive control over all media content and AV equipment throughout the house from simple Control4 user interfaces.

Use the Control4 Shairbridge driver or the Wireless Music Bridge to stream audio from a mobile device or computer to any designated area of the home.

On-screen control in the living room of all system features, including control of local AV equipment—replacing multiple remotes with one simple user interface.

Centralized placement of audio and video equipment greatly minimizes equipment and wiring clutter in each room.

EQUIPMENT LIST

Equipment Rack

(1) Control4 EA-5 Entertainment and Automation Controller C4-EA5

(1) Control4 Wireless Music Bridge C4-WMB-B

(1) Control4 4K Ultra HD 6x6 AV Matrix Switch C4-LU642

(1) Control4 4K HDBaseT Transmitter C4-LTPTP-F (extender kit comes with both transmitter & receiver)

(1) Control4 4-Zone Matrix Amplifier C4-8AMP1-B

(1) Apple TV

(2) Satellite receiver

(1) Pakedge 24 Port Managed Switch with Pakedge Zones ZPK-SK24F

(1) Pakedge RE2 4 Port Multi-Media Router with Pakedge Zones ZPK-RE2

Master Bedroom

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(2) 6.5" In-ceiling speaker

(1) Video display

Second Bedroom

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Apple iPhone with Control4 App

(2) 6.5" In-ceiling speaker

(1) Video display

Kitchen

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Apple iPad with Control4 App

(2) 6.5" In-ceiling speaker

(1) Video display

Living Room

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(3) 6.5" In-wall speaker

(2) 6.5" Surround in-wall speaker

(1) 10" Powered subwoofer
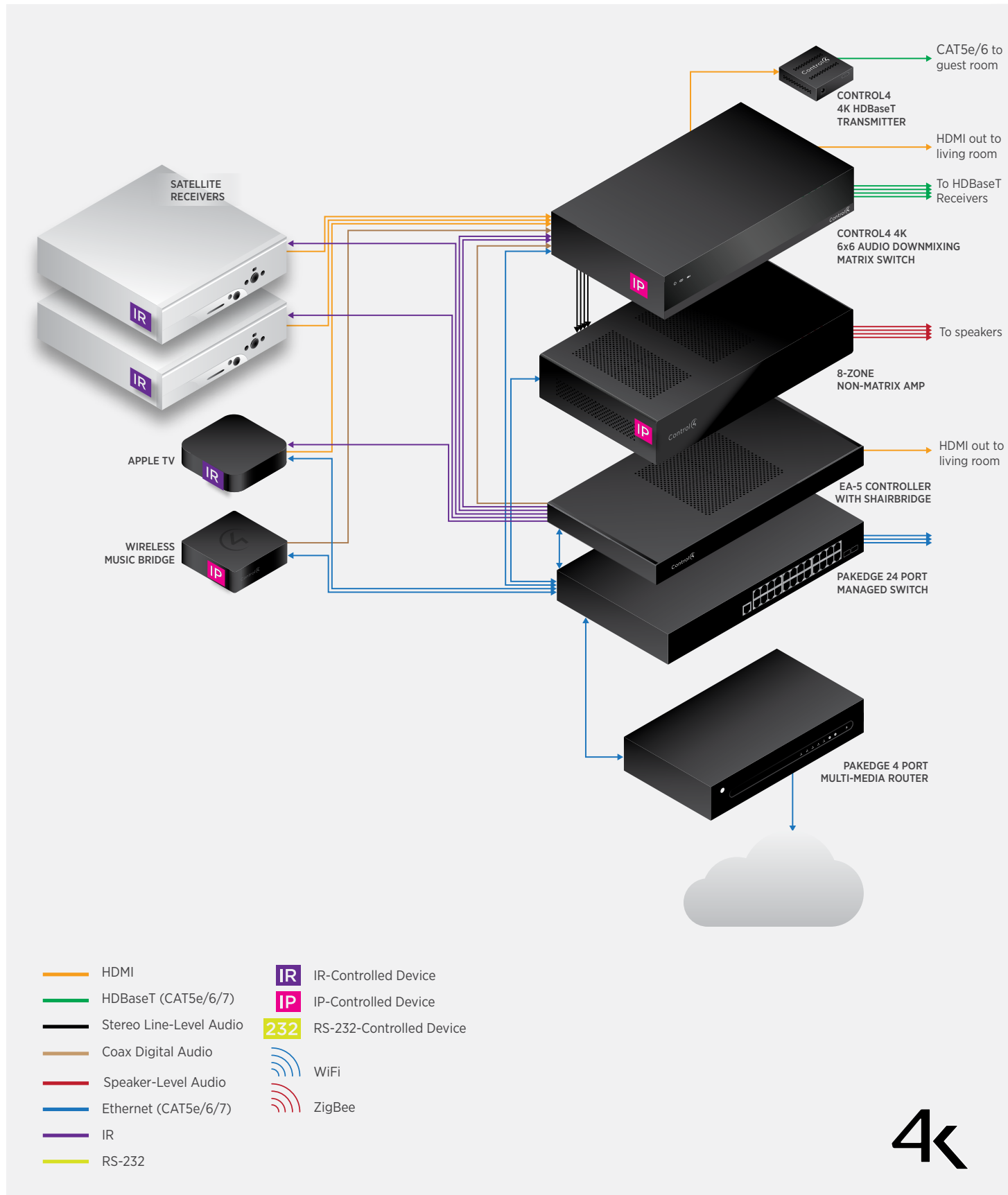
(1) AV receiver

(1) Video display

Home Office

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Pakedge 2x2:2 AC Gigabit Wireless Access Point ZPK-WK1

(1) Apple iPhone with Control4 App

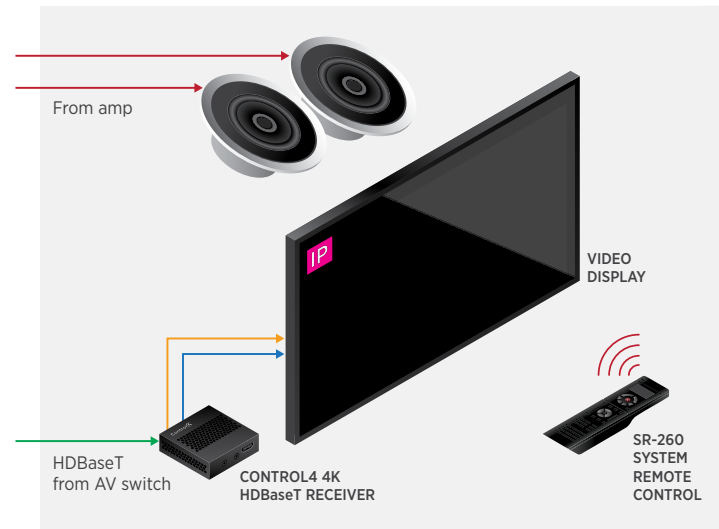(2) 6.5" In-ceiling speaker

(1) Video display

Guest Bedroom

(1) Control4 4K HDBaseT Receiver (included with C4-LTPTP-F kit)

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Apple iPhone with Control4 App
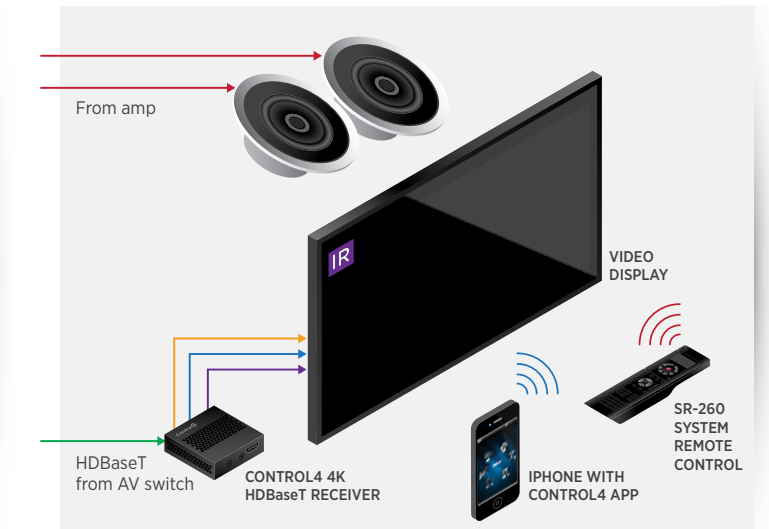
(1) Video display

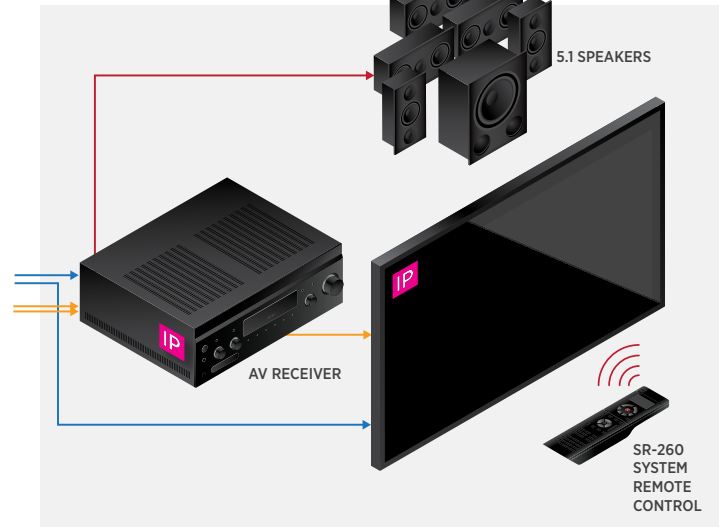# SMALL RESIDENTIAL AV SOLUTION

Living Room Equipment Rack

CAT5e/6 to guest room
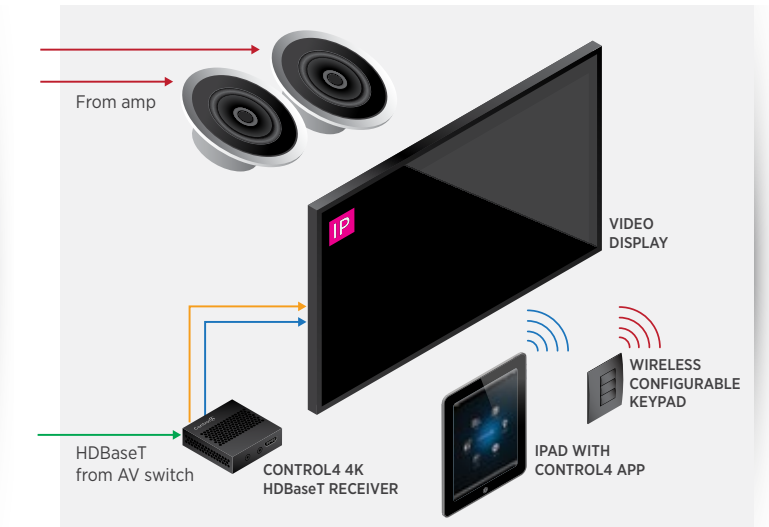
CONTROL4 4K HDBaseT TRANSMITTER

HDMI out to living room

To HDBaseT Receivers

SATELLITE RECEIVERS

CONTROL4 4K 6x6 AUDIO DOWNMIXING MATRIX SWITCH

To speakers

8-ZONE NON-MATRIX AMP

APPLE TV

HDMI out to living room

EA-5 CONTROLLER WITH SHAIRBRIDGE

WIRELESS MUSIC BRIDGE

PAKEDGE 24 PORT MANAGED SWITCH

PAKEDGE 4 PORT MULTI-MEDIA ROUTER

Legend

| HDMI |
| HDBaseT (CAT5e/6/7) |
| Stereo Line-Level Audio |
| Coax Digital Audio |
| Speaker-Level Audio |
| Ethernet (CAT5e/6/7) |
| IR |
| RS-232 |

IR	IR-Controlled Device
IP	IP-Controlled Device
232	RS-232-Controlled Device
WiFi
ZigBee

4K

Master Bedroom

From amp

VIDEO DISPLAY

HDBaseT from AV switch

CONTROL4 4K HDBaseT RECEIVER

SR-260 SYSTEM REMOTE CONTROL

Second Bedroom

From amp

VIDEO DISPLAY

HDBaseT from AV switch

CONTROL4 4K HDBaseT RECEIVER

IPHONE WITH CONTROL4 APP

SR-260 SYSTEM REMOTE CONTROL

Living room

5.1 SPEAKERS

AV RECEIVER

SR-260 SYSTEM REMOTE CONTROL

Kitchen

From amp

VIDEO DISPLAY

HDBaseT from AV switch

CONTROL4 4K HDBaseT RECEIVER

IPAD WITH CONTROL4 APP

WIRELESS CONFIGURABLE KEYPAD

Home Office

From amp

PAKEDGE WIRELESS ACCESS POINT

VIDEO DISPLAY

HDBaseT from AV switch

CONTROL4 4K HDBaseT RECEIVER

SR-260 SYSTEM REMOTE CONTROL

WIRELESS CONFIGURABLE KEYPAD

Guest Room

VIDEO DISPLAY

CAT5e/6

CONTROL4 4K HDBaseT RECEIVER

IPHONE WITH CONTROL4 APP

SR-260 SYSTEM REMOTE CONTROL
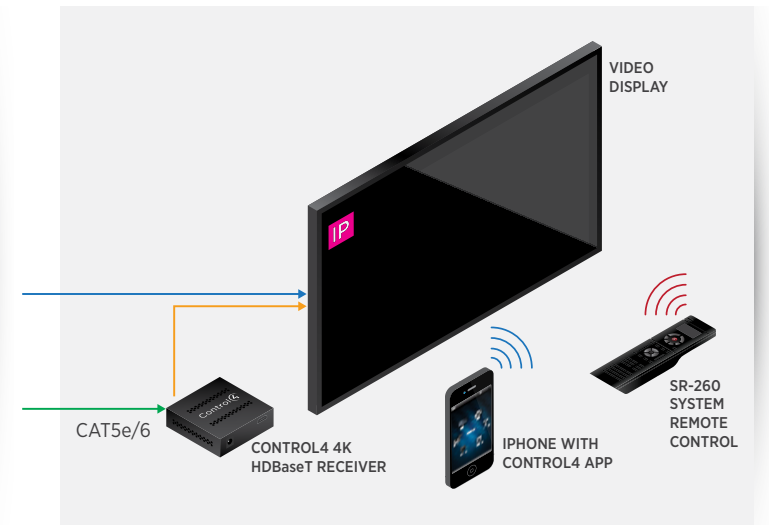
MEDIUM RESIDENTIAL AV SOLUTION

SOLUTION BENEFITS

Everyone sees, hears and controls what they want: access to multiple, simultaneous streams of cloud-based music, movie services, local hard drive-stored media content, satellite TV and Blu-ray players in up to eight zones throughout the house.

By using the Shairbridge driver or a Wireless Music Bridge, two family members can simultaneously stream audio from their personal mobile device or computer to one or multiple zones throughout the house.

On-screen control in the theater and living room commands all system features, including control of local AV equipment—replacing multiple remotes with one simple user interface.

Maximum video and audio resolutions in the theater and living room by utilizing the Control4 4K Ultra HD 8x8 AV Matrix Switch zone locking feature.

Intuitively control all media content and AV equipment throughout the house from Control4 user interfaces.

Centralized placement of audio and video equipment greatly minimizes equipment and wiring clutter in each room.

Local Blu-ray player in the master bedroom can be viewed in and controlled from other zones.

EQUIPMENT LIST

Equipment Rack

(1) Control4 8-Zone Non-Matrix Power Amplifier C4-AMP108

(1) Control4 4K Ultra HD 8x8 AV Matrix Switch C4-LU862

(1) Control4 4K HDBaseT Receiver C4-LTPTP-F (extender kit comes with both transmitter & receiver)

(1) Control4 I/O Extender C4-IOX-E-B

(1) Control4 EA-5 Entertainment and Automation Controller C4-EA5

(1) Control4 Wireless Music Bridge C4-WMB-B

(1) Pakedge 24 Port Managed Switch with Pakedge Zones ZPK-SK24F

(1) Pakedge RK1 5 Port Multi-Media Router with Pakedge Zones ZPK-RK1

(3) Satellite receiver

(1) Apple TV

Master Bedroom

(1) Control4 EA-3 Entertainment and Automation Controller C4-EA3

(1) Control4 T3 Series 7" In-Wall Touch Screen (Black) C4-WALL7-1-BL

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 4K HDBaseT Transmitter (included with C4-LTPTP-F kit)

(1) Pakedge 3x3:3 AC Gigabit Wireless Access Point ZPK-WK2B

(2) 6.5" In-ceiling speaker

(1) Blu-ray player

(1) Video display

Second and Third Bedrooms

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 Wireless Configurable Keypad C4-KC120277

(2) 6.5" In-ceiling speaker

(1) Video display

Kitchen

(1) Control4 T3 Series 7" In-Wall Touch Screen C4-WALL7-1-BL

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Apple iPhone with Control4 App

(2) 6.5" In-ceiling speaker

(1) Video display

Guest Bedroom

(1) Control4 Wireless Configurable Keypad C4-KC120277

(2) 6.5" In-ceiling speaker

Patio

(1) Apple iPhone with Control4 App

(2) 6.5" Outdoor speaker

Theater

(1) Control4 T3 Series 7" Tabletop Touch Screen (Black) C4-TT7-1-BL

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Pakedge 3x3:3 AC Gigabit Wireless Access Point ZPK-WK2B

(1) Projector

(1) AV receiver

(3) 6.5" In-wall speaker

(2) 6.5" Surround in-wall speaker

(1) 10" Powered subwoofer

(1) Projection screen

Living Room

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 EA-3 Entertainment and Automation Controller C4-EA3

(1) Control4 Wireless Music Bridge C4-WMB-B

(1) Control4 SR-260 System Remote Control and Recharging Station SR260RSK

(1) Apple iPad with Control4 App

(1) AV receiver

(3) 6.5" In-wall speaker

(2) 6.5" Surround in-wall speaker

(1) 10" Powered subwoofer

(1) Video display

LARGE RESIDENTIAL AV SOLUTION

SOLUTION BENEFITS

A fully integrated, seamless audio/video experience in every room: access to multiple, simultaneous streams of cloud-based music, movie services, local hard drive-stored media content, satellite TV and Blu-ray media in up to 16 zones with audio being available in four additional zones.

Intuitive control and management of all media content and AV equipment throughout the house from simple Control4 user interfaces.

Using the Shairbridge driver or the Wireless Music Bridge, two family members can simultaneously stream audio from their personal mobile device or computer to one or multiple zones throughout the house.

On-screen control in the theater and media room commands all system features, including control of local AV equipment—replacing multiple remotes with one simple user interface.

Outdoor speakers get extra power from the bridged outputs of Control4 power amplifiers.

Maximum video and audio resolutions in the theater, media room, living room and pool house by utilizing the Control4 4K Ultra HD 10x10 AV Matrix Switch zone locking feature.

Local Blu-ray player in the master bedroom can be viewed in and controlled from other zones.

EQUIPMENT LIST

Equipment Rack

(1) Control4 16x16 Audio Matrix Switch C4-16ZAMSv3-B

(2) Control4 8-Zone Non-Matrix Power Amplifier C4-AMP108

(1) Control4 I/O Extender C4-IOX-E-B

(1) Control4 EA-5 Entertainment and Automation Controller C4-EA5

(2) Control4 Wireless Music Bridge C4-WMB-B

(1) Control4 4K Ultra HD 10x10 AV Matrix Switch C4-LU1082

(1) Control4 4K HDBaseT Receiver C4-LTPTP-F (Extender kit comes with both transmitter & receiver)

(1) Pakedge 24 Port Managed Switch with Pakedge Zones ZPK-SK24F

(1) Pakedge RK1 5 Port Multi-Media Router with Pakedge Zones ZPK-RK1

(1) Music streamer

(3) Satellite receiver

(2) Apple TV

Master Bedroom

(1) Control4 EA-3 Entertainment and Automation Controller C4-EA3

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Control4 T3 Series 7" Tabletop Touch Screen (Black) C4-TT7-1-BL

(1) Pakedge 3x3:3 AC Gigabit Wireless Access Point ZPK-WK2B

(1) Control4 4K HDBaseT Transmitter (included with C4-LTPTP-F kit)

(2) 6.5" In-ceiling speaker

(1) Blu-ray player

(1) Video display

Master Bath

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) 6.5" In-ceiling speaker

(1) Video display

Master Sitting Area

(1) Control4 Wireless Configurable Keypad C4-KC120277

(2) 6.5" In-ceiling speaker

Second and Third Bedrooms

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(2) 6.5" In-ceiling speaker

(1) Apple iPhone with Control4 App

(1) Video display

Guest Bedroom

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Apple iPhone with Control4 App

(2) 6.5" In-ceiling speaker

(1) Video display

(1) Apple iPhone with Control4 App

Guest Bathroom

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) 8" In-ceiling speaker

Kitchen

(1) Control4 T3 Series 7" In-Wall Touch Screen (Black) C4-Wall7-1-BL

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(2) 6.5" In-ceiling speaker

(1) Video display

Dining Room

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) Apple iPad with Control4 App

(2) 6.5" In-wall speaker

Theater

(1) Control4 EA-3 Entertainment and Automation Controller C4-EA3

(1) Control4 T3 Series 7" Tabletop Touch Screen (Black) C4-TT7-1-BL

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Pakedge 3x3:3 AC Gigabit Wireless Access Point ZPK-WK2B

(1) Projector

(1) Projection screen

(1) AV receiver

(3) 6.5" In-wall speaker

(2) 6.5" Surround in-wall speaker

(1) 10" Powered subwoofer

Media Room

(1) Control4 EA-3 Entertainment and Automation Controller C4-EA3

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Apple iPhone with Control4 App

(1) Projector

(1) Projection screen

(1) AV receiver

(3) 6.5" In-wall speaker

(2) 6.5" Surround in-wall speaker

(1) 10" Powered subwoofer

Living Room

(1) Control4 SR-260 System Remote Control and Recharging Station C4-SR260RSK

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Apple iPhone with Control4 App

(1) AV receiver

(3) 6.5" In-wall speaker

(2) 6.5" Surround in-wall speaker

(1) 10" Powered subwoofer

(1) Video display

Deck

(1) Control4 Wireless Configurable Keypad C4-KC120277

(1) Apple iPhone with Control4 App

(2) 8" Outdoor speaker

Patio

(1) Control4 T3 Series 7" Tabletop Touch Screen (Black) C4-TT7-1-BL

(1) Control4 4K HDBaseT Receiver C4-LU1E

(1) Apple iPad with Control4 App

(2) 8" Outdoor speaker

(1) Video display

Pool and Garden

(2) 8" Rock speaker

RESTAURANT AV SOLUTION

SOLUTION BENEFITS

Up to 10 unique satellite TV programs can be displayed in full 4K Ultra HD on video displays throughout the facility, providing patrons with a variety of engaging content.

Two simultaneous audio feeds from satellite programming can be routed to any speaker location, immersing visitors in an exciting audio and video experience.

Audio plays in designated areas of the restaurant simply by streaming audio from a mobile device or computer using the Shairbridge driver or the Wireless Music Bridge.

Microphone input on the PA amplifier allows for paging to all speakers.

A Control4 In-Wall Touch Screen using the SAVI commercial platform interface provides intuitive control and management of all TV programs and AV equipment throughout the facility.

Centralized placement of audio and video equipment greatly minimizes equipment and wiring clutter throughout the facility.

EQUIPMENT LIST

Equipment Rack

(1)   Control4 4K 10×10 AV Matrix Switch C4-LU1082

(2)   Control4 I/O Extender C4-IOX-E-B

(1)   Control4 EA-5 Entertainment and Automation Controller C4-EA5

(1)   Control4 Wireless Music Bridge C4-WMB-B

(1)   Control4 T3 Series 7" In-Wall Touch Screen (Black) C4-WALL7-1-BL

(1)   SAVI commercial platform interface

(1)   Pakedge 24 Port Managed Switch with Pakedge Zones ZPK-SK24F

(1)   Pakedge RK1 5 Port Multi-Media Router with Pakedge Zones ZPK-RK1

(8)   Satellite receiver
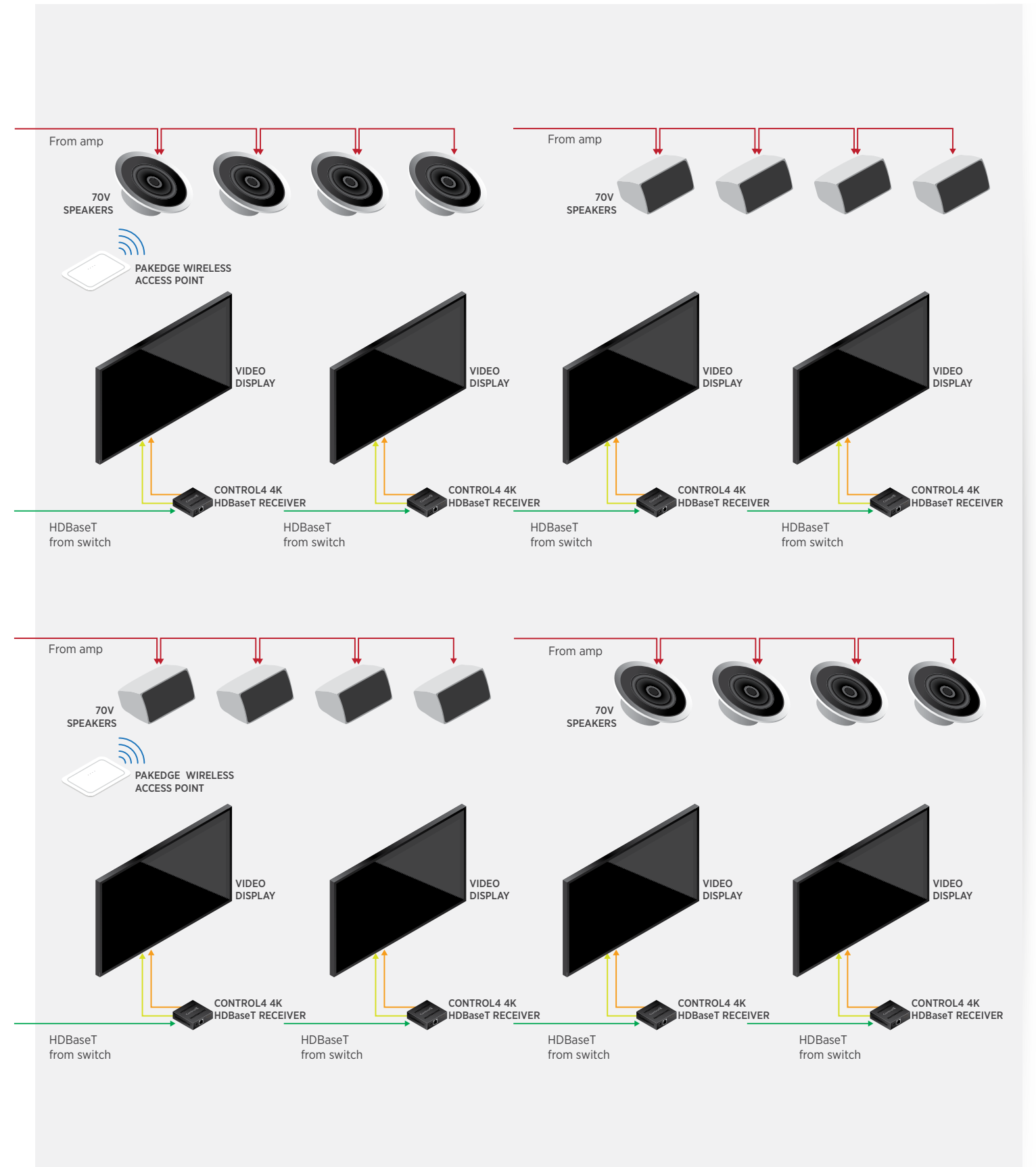
(1)   4x4 70V PA amplifier

(1)   Microphone

Dining Areas

(8)   Control4 4K HDBaseT Receiver C4-LU1E

(8)   8" 70V In-ceiling speaker

(8)   6.5" 70V Outdoor speaker

(8)   Video display

RESTAURANT AV SOLUTION

Equipment Rack

WIRELESS MUSIC BRIDGE
IP

PAGING MICROPHONE

70V PA AMPLIFIER

To 70V speakers

AUDIO BREAKOUTS

To HDBaseT receivers

CONTROL4 4K 10×10 AV MATRIX SWITCH

SATELLITE RECEIVERS
IR

To remote RS232 ports

I/O EXTENDERS

EA-5 CONTROLLER WITH SHAIRBRIDGE

PAKEDGE 24 PORT MANAGED SWITCH

SAVI COMMERCIAL PLATFORM INTERFACE

7" IN-WALL TOUCH SCREEN

PAKEDGE 5 PORT MULTI-MEDIA ROUTER

Legend

— HDMI
— HDBaseT (CAT5e/6/7)
— Stereo Line-Level Audio
— Balanced Audio
— Coax Digital Audio
— Speaker-Level Audio
— Ethernet (CAT5e/6/7)
— IR
— RS-232

IR — IR-Controlled Device
IP — IP-Controlled Device
232 — RS-232-Controlled Device

Right side

From amp

70V SPEAKERS

70V SPEAKERS

PAKEDGE WIRELESS ACCESS POINT

VIDEO DISPLAY

CONTROL4 4K HDBaseT RECEIVER

HDBaseT from switch

From amp

PAKEDGE WIRELESS ACCESS POINT

SPORTS BAR AV SOLUTION

SOLUTION BENEFITS

Up to 10 unique satellite TV programs can be displayed in full 4K Ultra HD to a total of 20 video displays throughout the facility, providing patrons with a variety of entertaining content.

Projectors are used for featured games and allow for large groups of viewers to share the same programming.

PA speakers provide audio for a wide coverage area, ideal for programming displayed on the projection screens as well as live concerts.

Two simultaneous audio feeds from satellite programming can be routed to any speaker location, immersing visitors in an exciting audio and video experience.

Audio plays in designated areas of the sports bar simply by streaming audio from a mobile device or computer using Shairbridge or the Wireless Music Bridge.

Microphone input on the PA amplifier allows for paging and live music to all speakers.

A Control4 In-Wall Touch Screen using the SAVI commercial platform interface provides intuitive control and management of all TV programs and AV equipment throughout the facility.

EQUIPMENT LIST

Equipment Rack

(1)   Control4 4K 10×10 AV Matrix Switch C4-LU1082

(2)   Control4 I/O Extender C4-IOX-E-B

(1)   Control4 EA-5 Entertainment and Automation Controller C4-EA5

(1)   Control4 Wireless Music Bridge C4-WMB-B

(1)   Control4 T3 Series 7" In-Wall Touch Screen (Black) C4-WALL7-1-BL

(1)   Pakedge 24 Port Managed Switch with Pakedge Zones ZPK-SK24F

(1)   Pakedge RK1 5 Port Multi-Media Router with Pakedge Zones ZPK-RK1

(1)   SAVI commercial platform interface

(1)   4x4 70V Mixing amplifier

(8)   Satellite receiver
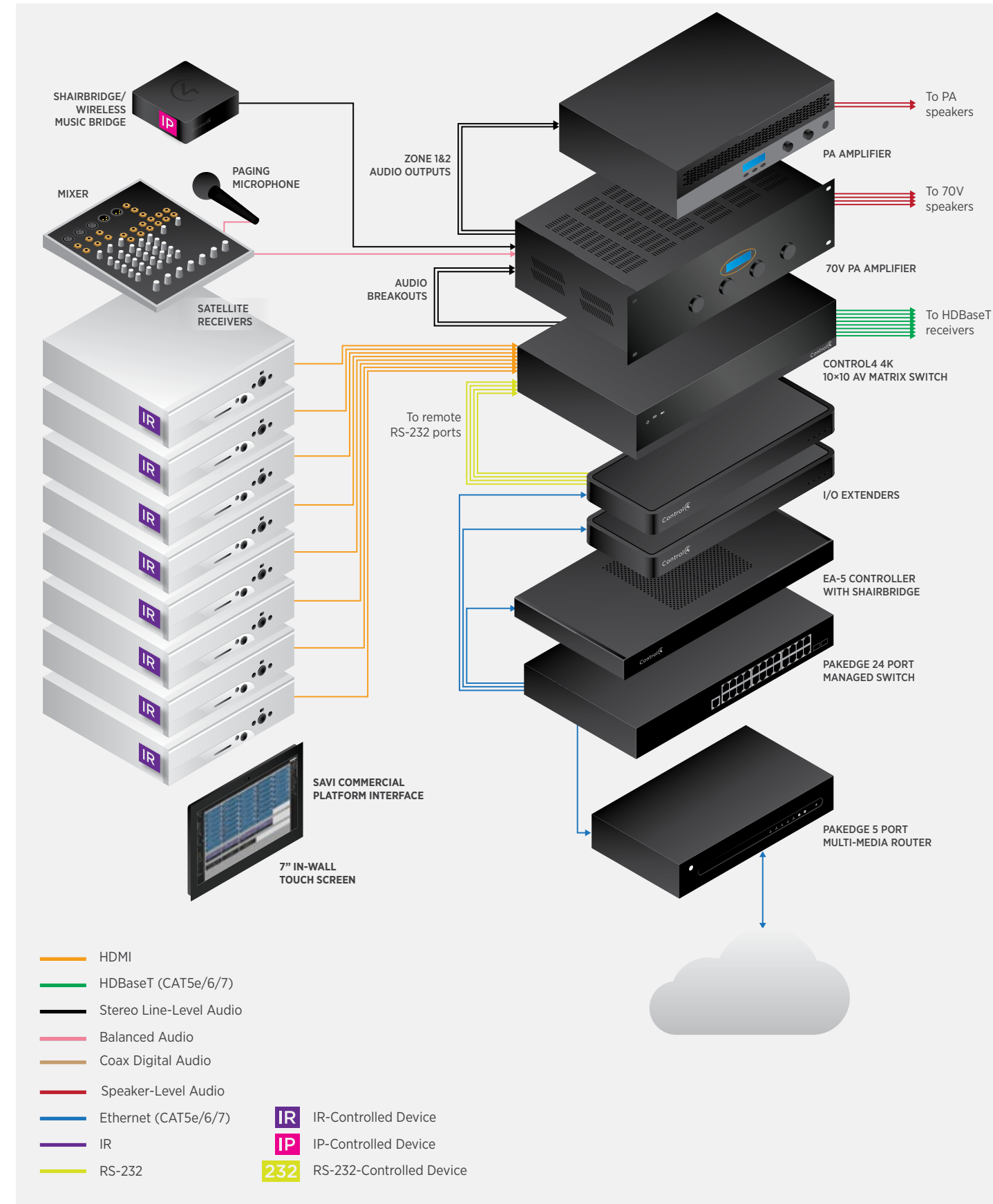
(1)   PA amplifier

(1)   Microphone

(1)   Audio mixer

Dining and Bar Areas

(4) Control4 4K HDBaseT Receiver C4-LU1E

(4) 1x8 HDMI splitter ZLE-LTB8

(8) 8" 70V In-ceiling speaker

(8) 6.5" 70V Outdoor speaker

(4) Video projector

(4) Projection screen (not shown)

(16) Video display

(4) PA speaker

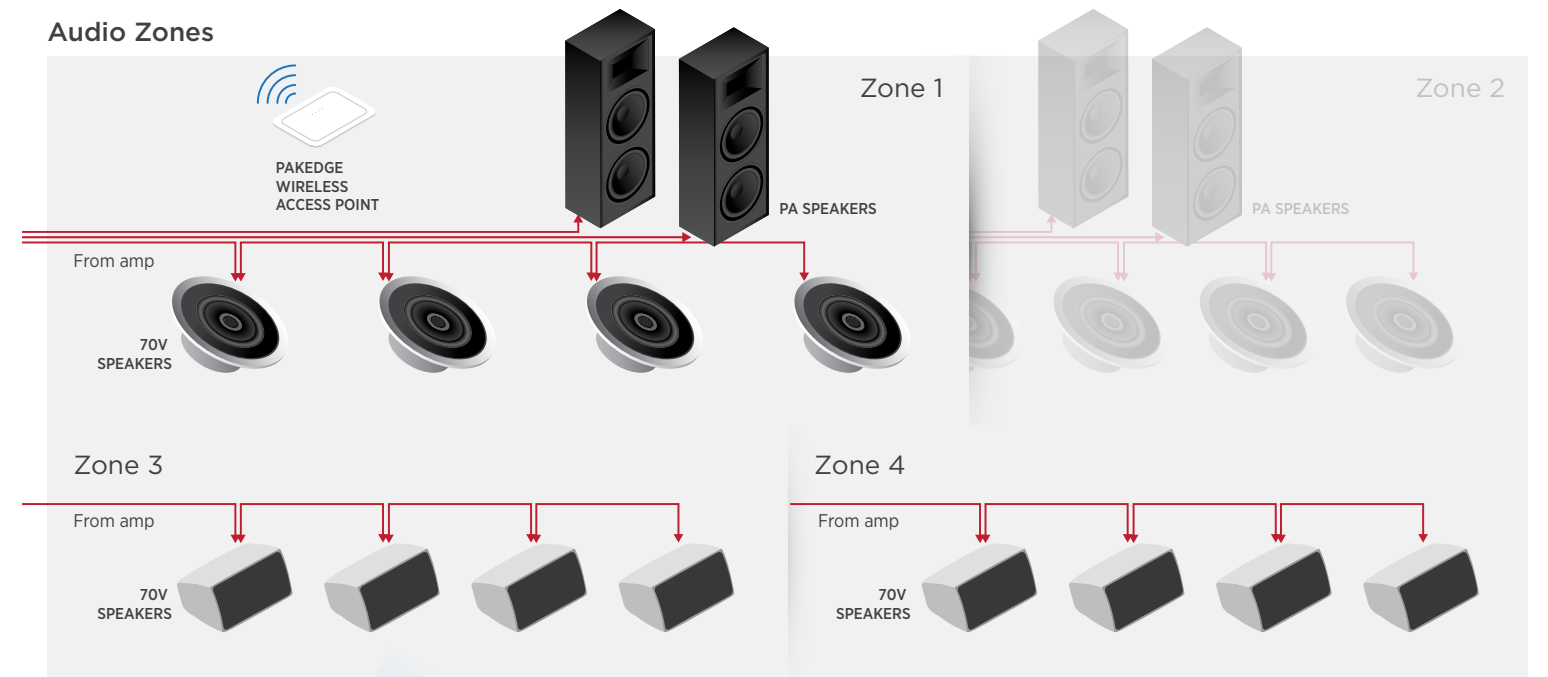# SPORTS BAR AV SOLUTION
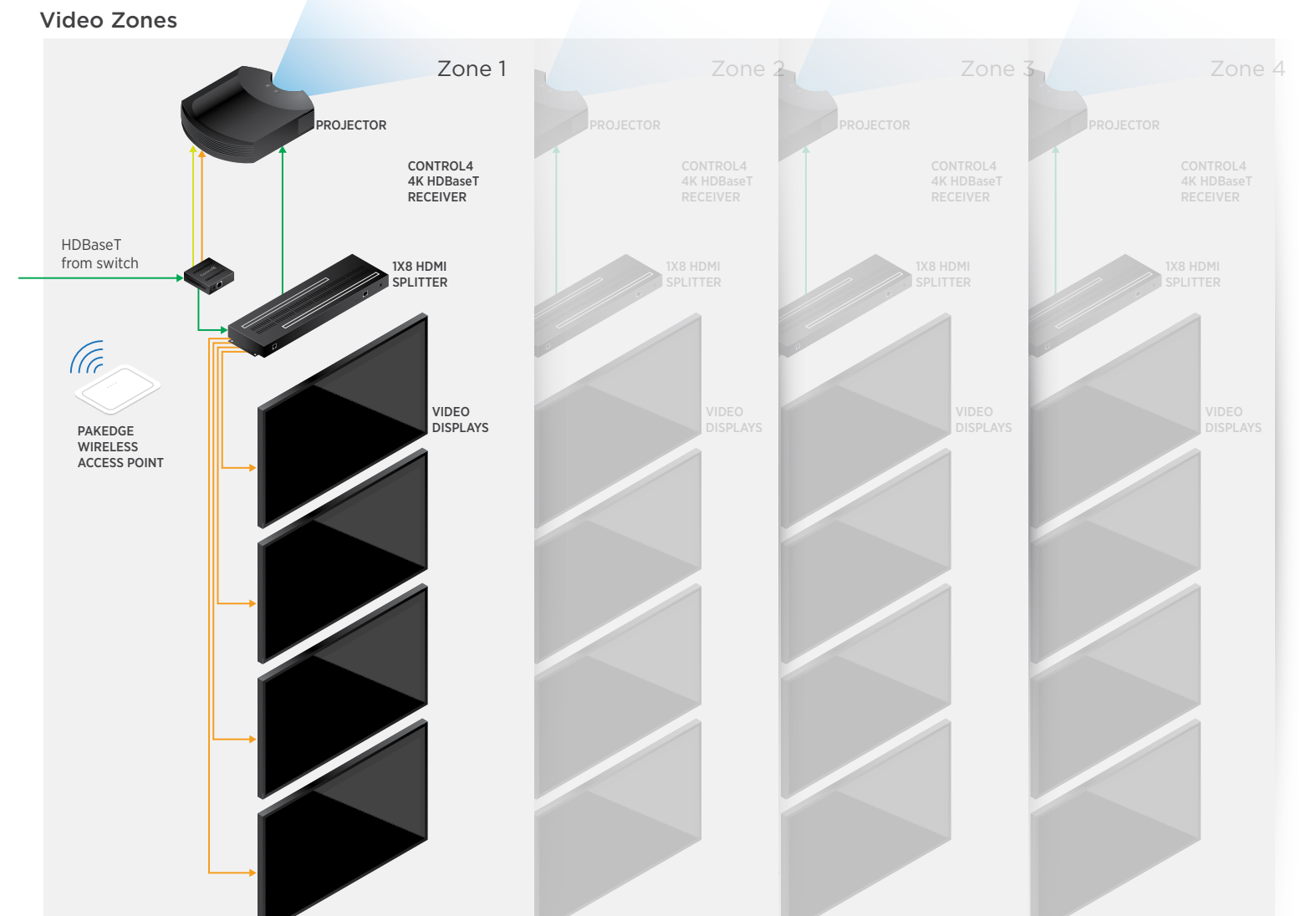
Equipment Rack

SHAIRBRIDGE/
WIRELESS
MUSIC BRIDGE

IP

PAGING
MICROPHONE

MIXER

SATELLITE
RECEIVERS

IR (×8)

ZONE 1&2
AUDIO OUTPUTS

AUDIO
BREAKOUTS

To remote
RS-232 ports

PA AMPLIFIER

To PA
speakers

70V PA AMPLIFIER

To 70V
speakers

CONTROL4 4K
10×10 AV MATRIX SWITCH

To HDBaseT
receivers

I/O EXTENDERS

EA-5 CONTROLLER
WITH SHAIRBRIDGE

PAKEDGE 24 PORT
MANAGED SWITCH

SAVI COMMERCIAL
PLATFORM INTERFACE

7" IN-WALL
TOUCH SCREEN

PAKEDGE 5 PORT
MULTI-MEDIA ROUTER

Legend
- HDMI
- HDBaseT (CAT5e/6/7)
- Stereo Line-Level Audio
- Balanced Audio
- Coax Digital Audio
- Speaker-Level Audio
- Ethernet (CAT5e/6/7)
- IR
- RS-232

IR IR-Controlled Device
IP IP-Controlled Device
232 RS-232-Controlled Device

Audio Zones

PAKEDGE
WIRELESS
ACCESS POINT

Zone 1

PA SPEAKERS

Zone 2

PA SPEAKERS

From amp

70V
SPEAKERS

Zone 3

From amp

70V
SPEAKERS

Zone 4

From amp

70V
SPEAKERS

Video Zones

Zone 1

PROJECTOR

CONTROL4
4K HDBaseT
RECEIVER

HDBaseT
from switch

1X8 HDMI
SPLITTER

PAKEDGE
WIRELESS
ACCESS POINT

VIDEO
DISPLAYS

Zone 2

PROJECTOR

CONTROL4
4K HDBaseT
RECEIVER

1X8 HDMI
SPLITTER

VIDEO
DISPLAYS

Zone 3

PROJECTOR

CONTROL4
4K HDBaseT
RECEIVER

1X8 HDMI
SPLITTER

VIDEO
DISPLAYS

Zone 4

PROJECTOR

CONTROL4
4K HDBaseT
RECEIVER

1X8 HDMI
SPLITTER

VIDEO
DISPLAYS

COMPLETE SOLUTIONS
FROM A TO V

Multiple AV products—all in one location at **dealer.control4.com/products.**

There you will find a huge assortment of Control4 products and third-party products, carefully selected to complement Control4 entertainment solutions. These products are available for order on the Control4 Portal. Many products include certified drivers, so you can be confident they will integrate seamlessly with Control4. In addition, all partner product purchases go toward your annual Control4 purchase requirements and count towards dealer status.

Audio Matrix Switches

Amplifiers & AV Receivers

Audio Sources

AV Accessories

HDMI Distribution Amplifiers

Networking

Speakers

User Interfaces

Video Matrix Switches

Video Extenders

Video Projectors

Video Sources