

PROPOSAL

BDG Sample Project

Sample Residence

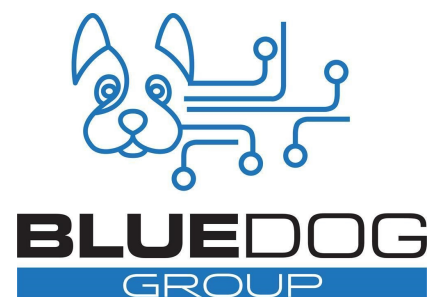
Revision: 0
Modified: 5/3/2023



Presented By:

BlueDog Group

3651 FAU Blvd.
Suite 400
Boca Raton, FL 33432
www.bluedog.group





2 - SPEAKER - IN-CEILING (250)

Allowance (\$250) for in-ceiling recessed speaker, make / model TBD @ time of ordering (ea.). [Typical of ##]

1 Prewire - 02.1 SPK_Pair

Prewire for stereo speakers, remote equipment location, includes; 14-4[1]

1st Floor: Dining Room Total

\$1,287.71

* Price Includes Accessories



- 1 **ARAKNIS NETWORKS AN-110-SW-C-5**
110-series 5-port unmanaged+ gigabit switch with compact design, wall- mount ears included, 12 VDC (external power supply included).



- 1 **CONTROL4 C4-EA1-V2-RSK**
Control4 EA-1 Version 2 Entertainment and Automation Controller System with remote & recharging station, including C4-EA-1-V2 controller and C4-SR260RSK remote control and charging station with SR-260 rechargeable battery.

- 1 **Prewire - 02.1 SUB_InWall**
Prewire for in-wall passive subwoofer, remote equipment location, includes; 14-4(1)

- 1 **Prewire - 02.1 SURR_5.1**
Prewire for digital 5.1 surround sound system, remote equipment location, includes; 14-2(5)/RG59(1)



- 1 **Prewire - 03.1 VID_HDBaseT + 2 Data + RG6**
Prewire for audio/video device, display or system using HDBaseT transmitter/receiver (not included) plus Cat6 data, remote equipment location, includes; Cat6STP(1), Cat6(2), RG6QS(1)



- 1 **SONANCE SB46-65**
Soundbar speaker for display diagonal size of 65", 3-way design w/3x 1" tweeter, 3x 4" midrange, 6x 4.5" woofer, 8 ohms, mounting hardware included, black.



- 2 **SONANCE VP64R**
6.5" in-ceiling Visual Performance Series speaker, round grill [EACH]



- 1 **SONANCE VPSUB**
In-wall subwoofer, 10" (254mm) laminated carbon fiber cone, 8 ohms, requires DSP 2-150 amplifier or Sonance DSP 8-130 MKII using two channels bridged (sold separately).



- 1 **SONY KD-65X85K**
X85K Series 65" class (2022), 4K, High Dynamic Range (HDR), Smart TV (Google TV), built-in WiFi, black finish.



- 1 **STRONG SM-CB-T-XL**
Carbon Series tilt wall mount for extra-large (49" - 90") flat panel TV's (up to 200 lbs.), depth from wall 2.69", black finish.



- 1 **STRONG SM-RBX-14-WH**
Strong VersaBox In-Wall Recessed Dual Layer Flat Panel Solution Low-Voltage Box, 14" x 14" (white).



- 1 **WATTBOX WB-300-IP-3**
IP controllable 3 outlet (3 controlled) compact power conditioner with auto reboot, 12A Rating.

* Price Includes Accessories

1st Floor: Family Room: Remote EQ Location

**1 APPLE APPLE TV 4K 64GB G3 WIFI**

Apple TV Generation 3, 4K, HDR 10+, 64 GB storage, Siri remote, Dolby Digital Plus, Dolby Digital, Dolby Atmos, Bluetooth, Wi-Fi 6 (802.11ax) with 2x2 MIMO, black.

**1 AVPRO EDGE AC-EX70-UHD-ARC**

HDMI Ultra Slim 4K HDBaseT extender set with Audio Return Channel , 4K60 4:2:0, 4K30 4:4:4, extend HDMI up to 70 meters over CAT-5/6 cable, includes transmitter and receiver units, 48 VDC power adapter.

**1 OWNER FURNISHED HD CABLE DVR**

Owner supplied HD cable tuner with integrated digital video recorder. Comcast x1Pace Xi3 v2 PX032ANI box or similar.

**1 SONANCE DSP 2-150 MKII**

2-channel digital amplifier, 150 watts RMS per channel @ 8 ohms, built-in DSP, network control, half rack width (1U).

**1 SONOS PORT**

Versatile streaming component for stereo or receiver, analog line in/out, digital out, dual Ethernet ports, RCA input cables and power supply included, matte black finish.

**1 SONY STR-AZ1000ES**

Premium ES 7.2 channel Home Theater AV Receiver, supports Dolby Atmos & DTS:X object-based sound decoding, 100W per channel, 6-in/2-out 8K & 4K/120 HDMI connectivity, RS-232 and IR.

1st Floor: Family Room: Remote EQ Location Total

\$6,131.19

1st Floor: Kitchen

**2 - SPEAKER - IN-CEILING (250)**

Allowance (\$250) for in-ceiling recessed speaker, make / model TBD @ time of ordering (ea.). [Typical of ##]

1 Prewire - 02.1 SPK_Pair

Prewire for stereo speakers, remote equipment location, includes; 14-4[1]

1st Floor: Kitchen Total

\$1,287.71

* Price Includes Accessories

1st Floor: Master Bathroom



2 - SPEAKER - IN-CEILING (250)

Allowance (\$250) for in-ceiling recessed speaker, make / model TBD @ time of ordering (ea.). [Typical of ##]

1 Prewire - 02.1 SPK_Pair

Prewire for stereo speakers, remote equipment location, includes; 14-4[1]

1st Floor: Master Bathroom Total

\$1,287.71

1st Floor: Master Bedroom



2 - SPEAKER - IN-CEILING (250)

Allowance (\$250) for in-ceiling recessed speaker, make / model TBD @ time of ordering (ea.). [Typical of ##]

1 Prewire - 02.1 SPK_Pair

Prewire for stereo speakers, remote equipment location, includes; 14-4[1]

1st Floor: Master Bedroom Total

\$1,287.71

1st Floor: Outdoor Living



2 - SPEAKER - OUTDOOR (250)

Allowance (\$250) for outdoor speaker, make / model TBD @ time of ordering (ea.). [Typical of ##]

1 Prewire - 02.1 SPK_Pair

Prewire for stereo speakers, remote equipment location, includes; 14-4[1]

1st Floor: Outdoor Living Total

\$1,050.57

* Price Includes Accessories

1st Floor: Pool Area

1 **Prewire - 02.1 SPK_Stubout_Landscape**

Prewire stub-out to building exterior for stereo landscape speakers, remote equipment location, includes; 14-4[1], exterior j-box [1].



1 **SONANCE PATIO 4.1 W/SR 2-125**

Patio Series system, comprised of 4X Patio Series 3 1/2" satellite speakers, 1X Patio Series 8" in-ground subwoofer and (1) Sonamp SR 2-125 amplifier, 8 ohm. [SYSTEM]

1st Floor: Pool Area Total

\$3,941.00

Equipment Head Ends: Voice/Video/Data Head End

CATV/Phone/Data headend location. One (1) 20A dedicated circuit req'd (by others).



1 **Prewire - 18.1 COM_Service Demarcation**

Prewire for service provider demarcation to equipment location, includes: Cat6[2], RG6QS[2].



1 **WIREFATH WP-ONE-ENCL-20**

ONE Media Enclosure 20 in.

Equipment Head Ends: Voice/Video/Data Head End Total

\$871.42

* Price Includes Accessories

Equipment Head Ends: Equipment Location

AV equipment headend location. Four (4) 20A dedicated circuits req'd (by others). Ventilation to exterior and adequate cool air intake req'd (by others).



1 LABOR DOCUMENTATION

Technical documentation as required for proper installation & programming of system, which may include lighting control plan & reports, low-voltage plan view, rough-wire pull schedule, technical power plan, dimension/elevation drawings & schematics.

1 Prewire - 18.1 COM VVD Jumper

Prewire for Voice/Video/Data link from AV equipment headend location (telephone, CATV, network), includes; RG6QS(3) / Cat6 (4)

Equipment Head Ends: Equipment Location Total

\$2,294.43

Equipment Head Ends: Equipment Location: Audio Distribution



5 SONOS AMP

Wireless Music Streaming System w/stereo power amplifier, 125 wpc, includes input for a local stereo source, HDMI ARC, optical digital (requires adapter) and subwoofer, black.



1 SONOS PORT

Versatile streaming component for stereo or receiver, analog line in/out, digital out, dual Ethernet ports, RCA input cables and power supply included, matte black finish.

Equipment Head Ends: Equipment Location: Audio Distribution Total

\$5,402.57

Equipment Head Ends: Equipment Location: Automation & Control



1 CONTROL4 C4-CORE3

CORE Series entertainment and automation controller w/OvrC, (6) IR, (3) serial (shared w/IR 1-3), (1) LAN outputs, HDMI for on-screen display and streaming music, PoE+, rack mount ears included (1U), optional wall-mount bracket (sold separately).

Equipment Head Ends: Equipment Location: Automation & Control Total

\$2,509.84

* Price Includes Accessories

Equipment Head Ends: Equipment Location: Racks & Power



1 19.3 [RACK] EQ Rack-Medium (650)-PWR

Equipment, installation and setup for a medium equipment rack (27-35 space), "Basic" quality level (\$650), including shelves, blank/vent panels, hardware, surge protection and UPS as necessary for typical project.

Includes:

(1) Medium Equipment Rack (27-35RU) with Caster Base

(8) Rackshelf-Fixed [1-5RU], (10) Rack Panel [1-3RU], (1) Rack Accessories

(1) UPS, (2) Power Strip

NOTE: Equipment location requires network connection.

Equipment Head Ends: Equipment Location: Racks & Power Total

\$5,726.02

Systems: Network & WiFi



1 ARAKNIS NETWORKS AN-210-SW-R-24-POE

210-series 24-port Websmart gigabit switch with partial PoE+ (up to 190W) and rear ports, includes rack mount brackets (1U).



1 ARAKNIS NETWORKS AN-310-RT-4L2W

310-series Dual-WAN Gigabit VPN Router; OvrC Pro enabled, VPN support, 1U rack-mount ears included.



2 ARAKNIS NETWORKS AN-520-AP-I

520-series Wi-Fi 6 indoor wireless access point, 1 x 2.5G and 1 x 1G Base-T Ethernet ports (RJ45), 15.28W PoE+ (802.3af/at/bt) or 12VDC (DC power supply and PoE injector sold separately), white.



1 ARAKNIS NETWORKS AN-520-AP-O

520-series Wi-Fi 6 outdoor wireless access point, IP55 rated, 1 x 2.5G and 1 x 1G Base-T Ethernet ports (RJ45), 15.28W PoE+ (802.11 a/b/g/n/ac/ax), or 12VDC (DC power supply and PoE injector sold separately), white.



3 Prewire - 05.1 NET_WAP

Prewire for wireless access point (WAP) location, includes: Cat6 [1]

Systems: Network & WiFi Total

\$5,245.46

Project Subtotal:

\$50,204.76

* Price Includes Accessories

PROJECT SUMMARY

Total Installation Price:

\$50,204.76

Grand Total:

\$50,204.76

Client:

Date

Contractor: BlueDog Group

Date