COG AUDIO VISUAL

Inverloch Hub AV installation

DRAFT QUOTE 1431

Prepared for Bass Coast Shire Council · 7 November 2026

INDICATIVE TOTAL INCL GST

A$31,155.98

A$28,323.59 ex GST · Includes provisional allowances and installation labour

Installed AV concepts





Concept visuals only. Hall placement and rack layout are indicative. Final mounts, rack layout, cable routes, cabling and fixing points are TBD.

System at a glance

- Simple day-to-day use with rear HDMI and USB-C source connections, a direct side-stage HDMI input, and one mono mix to both powered speakers and rear XLR outputs.
- Expansion options for larger events through four rear and four rack EtherCON connections, rear XLR outputs and 1RU spare rack space.
- Rigging points for truss are kept out of this quote and its indicative total due to high cost. Lighting rigging can be quoted separately if required.

Draft - not ready for acceptance
Pricing, measured allowances and installation scope are not final. Every item listed under TBD and excluded scope still needs confirmation.

Quote details

Quote number	**1431**	Customer	**Bass Coast Shire Council**
Site / project	**Inverloch Hub Hall AV supply and installation**	Quote date	**07/11/2026**
Amounts and tax	**Exclusive of GST · GST 10%**		

Indicative quote totals

Fixed-quantity materials	**A$23,391.97 ex GST**	Provisional materials	**A$1,091.62 ex GST**
Indicative materials total	**A$24,483.59 ex GST**	Installation labour	**A$3,840.00 ex GST**
Indicative subtotal	**A$28,323.59 ex GST**	GST (rounded per line)	**A$2,832.39**
Indicative total incl GST	**A$31,155.98**		

Not a final quote total
The indicative total includes the listed provisional allowances and 16-hour labour allowance. It excludes all remaining TBD mounts, back boxes, patch cable, freight, electrical work and access listed below.

Projection

ITEM	DESCRIPTION	AMOUNT EX GST
1	**Epson EB-PU1008W 8500-lumen WUXGA laser projector, body only** 1 × A$11,090.00 ex GST	**A$11,090.00**
2	**Epson ELPLW05 lens** 1 × A$2,051.82 ex GST	**A$2,051.82**
3	**Grandview GRIP150C 150-inch 16:10 motorised IP Smart Screen, freight excluded** 1 × A$2,817.27 ex GST	**A$2,817.27**

Audio

ITEM	DESCRIPTION	AMOUNT EX GST
4	**QSC K12.2 powered speaker** 2 × A$1,635.45 each ex GST	**A$3,270.90**
5	**Australian Monitor HSMIX-V2 1RU 9-input rack mixer** 1 × A$635.45 ex GST	**A$635.45**
6	**dbx DriveRack PA2 loudspeaker-management processor** 1 × A$1,044.55 ex GST	**A$1,044.55**

Video and injector

ITEM	DESCRIPTION	AMOUNT EX GST
7	**Blustream HEX31WPW-TX 2 x HDMI + 1 x USB-C wall-plate HDBaseT transmitter, manual/auto switching** 1 × A$1,400.00 ex GST	**A$1,400.00**
8	**Blustream POC11 HDBaseT PoC injector with 24V/1.25A supply** 1 × A$199.00 ex GST	**A$199.00**
9	**4Cabling 016.004.0001 side-stage HDMI wall plate with flexible dongle** 1 × A$28.23 ex GST	**A$28.23**

Rack power

ITEM	DESCRIPTION	AMOUNT EX GST
10	**Cableaway SR61018M10AMP 1RU 6 x 10A GPO rack power rail** 1 × A$50.82 ex GST	**A$50.82**

Panels and connectors

ITEM	DESCRIPTION	AMOUNT EX GST
11	**Penn Elcom 84511-8RC rear double-gang 8-D wall plate** 1 × A$27.24 ex GST	**A$27.24**
12	**Showtechnix 1RU 12-D blank rack panel** 2 × A$18.93 each ex GST	**A$37.86**
13	**Neutrik NC3MD-LX male XLR chassis connector** 9 × A$9.25 each ex GST	**A$83.25**
14	**Neutrik NC3FD-LX female XLR chassis connector** 6 × A$10.08 each ex GST	**A$60.48**
15	**Neutrik NE8FDX-P6 CAT6A shielded EtherCON panel feedthrough** 8 × A$34.39 each ex GST	**A$275.12**
16	**Neutrik NE8MX6 CAT6A EtherCON cable connector** 8 × A$29.87 each ex GST	**A$238.96**
17	**Swieler 1m balanced XLR male-to-female rack patch lead** 7 × A$9.08 each ex GST	**A$63.56**
18	**Neutrik NC3MXX male cable-mount XLR connector for the powered-speaker ends** 2 × A$8.73 each ex GST	**A$17.46**

Fixed-quantity subtotal: A$23,391.97 ex GST · GST A$2,339.22 · A$25,731.19 incl GST.

Provisional allowances

Measure before ordering
These quantities are allowances, not final order quantities. Confirm existing rack equipment, all cable routes and the 20m side-stage HDMI limit.

ITEM	DESCRIPTION	AMOUNT EX GST
19	**Datamaster C1206-655 6RU rear-hinged swing-frame wall cabinet, 550mm deep** 1 × A$257.07 ex GST · Provisional allowance	**A$257.07**
20	**Datamaster Y8700BLK CAT6A S/FTP solid LSZH cable, 305m reel** 1 × A$423.95 ex GST · Provisional allowance	**A$423.95**
21	**Datamaster P2178UB20 shielded CAT6/6A RJ45 plugs, 20-pack** 1 × A$46.60 ex GST · Provisional allowance	**A$46.60**
22	**Kordz ONE K11002-100M-BK 100m balanced-audio cable reel** 1 × A$244.00 ex GST · Provisional allowance	**A$244.00**
23	**Pro2 HL18GF20M 20m 18Gbps active-optical HDMI cable** 1 × A$120.00 ex GST · Provisional allowance	**A$120.00**

- The current rack layout uses 5RU and leaves 1RU spare.
- Final CAT6A and balanced-audio cable quantities follow the measured routes.
- Use the 20m active-optical HDMI cable only if the measured side-stage route is no more than 20m.

Provisional subtotal: A$1,091.62 ex GST · GST A$109.17 · A$1,200.79 incl GST.

Installation labour

ITEM	DESCRIPTION	AMOUNT EX GST
24	**Installation labour allowance - two technicians** 16 hours total × A$240.00/hour ex GST	**A$3,840.00**

16 hours total for two technicians at A$240/hour. Labour subtotal: A$3,840.00 ex GST · GST A$384.00 · A$4,224.00 incl GST.

Connection design

Video and power injection - rear HDMI and USB-C over HDBaseT

- Two rear HDMI sources and one USB-C source connect to the Blustream HEX31WPW-TX wall plate.
- The Blustream POC11 injects power over the HDBaseT route and connects to the Epson EB-PU1008W HDBaseT input.
- The POC11 remotely powers the wall plate and needs a local GPO at its mounted location.
- The side-stage HDMI wall plate connects directly to the Epson HDMI input through a measured active-optical cable.

Audio routing - same mono mix to speakers and rear outputs

- Two rear XLR inputs connect through fixed balanced cable runs and the rack panel to the mixer.
- The HSMIX-V2 mono output feeds the DriveRack PA2.
- Both QSC K12.2 speakers and both rear XLR outputs carry the same mono mix.

Data - four rear lines, four rack lines

- Four rear EtherCON connections run over fixed CAT6A cabling to four rack EtherCON feedthroughs.
- Eight stranded EtherCON-to-RJ45 patch leads are required at the panel ends. Their lengths and material remain TBD.

TBD and excluded scope

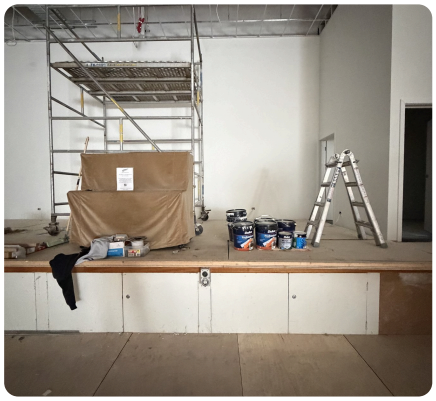
- Final measured cable routes and quantities, plus eight stranded EtherCON-to-RJ45 patch leads and their lengths.
- Projector mount, two suitable K12.2 brackets, screen and mounting fixings, and confirmed structural fixing points.
- Back boxes for the HEX31WPW-TX, rear 8-D plate and stage HDMI plate.

- Cable containment, tray capacity and continuity, mains separation, and extra fixings or consumables.
- Electrical work and structural rigging are not included.
- Electrical provision at the POC11, rack, powered speakers, screen and other required equipment.
- Configuration, PA2 tuning, commissioning, testing and training scope, including whether it fits within the 16-hour installation labour allowance.
- Access equipment and installation timing before ceiling closure.
- Actual Inverloch freight and all other supplier freight.
- Final supplier stock and pricing confirmation.
- Existing wired and cordless microphones are excluded. No passive-speaker amplifier is included.

Original site photos









Original views supplied by Steve before ceiling closure, 7 November 2026.

Draft prepared 7 November 2026. Final scope, supplier pricing and installation allowances must be confirmed before acceptance.