# **ACP 106 D**

# AUDIO CONTROL PANEL 6 BUTTONS - DECORATOR-STYLE



The ACP 106 D is a configurable audio control panel that interfaces with the DMP 128 Plus Series audio processors. It provides volume adjustments for mixing and zone control, plus preset or macro recall for room configuration. Up to eight ACP Series control panels can be installed around a meeting space and linked together. Each panel can be used for independent control of a specific zone or to adjust audio settings for the entire combined space. The ACP 106 D features six customizable, soft-touch buttons that are backlit for easy operation in low-light environments. It can be configured easily using Extron DSP Configurator Software. The ACP 106 D mounts in a single gang junction box, and includes black and white decorator-style wallplates and mud ring.

- Fully customizable button panel integrates easily with an Extron DMP 128 Plus Series audio DSP
- Six customizable, backlit buttons
- Volume adjustment buttons with LED level indication
- Two ACP ports allow for quick system expansion and upgrades
- Use a single audio control panel or link up to eight panels to accommodate a variety of system designs
- Simple yet elegant design blends well in any achitectural environment



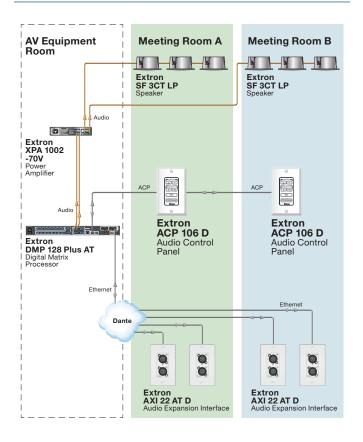
#### DESCRIPTION

ACP Series audio control panels are ideal for use in applications that require a simple and cost-effective means to control basic audio functions. ACP panels connect to the ACP port on a DMP Plus Series DSP matrix processor, with no control system necessary. Mounted in a lectern, an ACP Series control panel can provide easy access to mic volume, program volume, and source selection. Mounted on a wall, the ACP Series provides an easy means of controlling individual and combined speaker zones in divisible meeting spaces.

Up to eight ACP Series button panels can be used as ganged audio control points around a meeting space. Individual spaces can each have an ACP panel that functions independently. When multiple spaces are combined, the ACP Series panels in those spaces can function in parallel, adjusting audio functions for the entire combined space.

Since they have the same physical appearance as Extron's broad range of MediaLink controllers, ACP Series panels can be used alongside them throughout a facility while preserving a consistent look and user experience. Buttons can be easily customized using the Custom Button Builder.

## APPLICATION DIAGRAM



### **SPECIFICATIONS**

| ACP control port                             | s   | (2) 3.5 mm captive screw connectors, 4 pole   |                            |
|--|---|---|----------------------------|
| ACP pin configuration Recommended cable type |   | (2) 3.5 mm captive screw connectors, 4 pole $+V = +12 \text{ VDC}$ ; $+S = + \text{ signal}$ ; $-S = - \text{ signal}$ ; $G = \text{groun}$<br>Extron STP20-2/1000 or STP20-2P/1000 cable |                            |
|  |   |   |                            |
| Software                                     |   | Extron DSP Configurator   |                            |
| GENERAL                                      |   | Ziaon zo. Goringardo.   |                            |
| Power  |   | Power is supplied by an ACP enabled processor   | r or                       |
| I OWGI                                       |   | optional power supply   | 1 01                       |
| ACP power consumption                        |   | 1.5 watts, 12 VDC (Device only)   |                            |
| Enclosure dimen                              | sions   |   |                            |
| Coverplate                                   |   | 4.5" H x 2.8" W x 0.3" D (11.4 cm x 7.1 cm x  | ,                          |
| Faceplate                                    |   | 4.2" H x 1.8" W x 0.8" D (10.5 cm x 4.5 cm x  | ,                          |
| Device                                       |   | (Fits the opening in a 1-gang decorator-style was 2.7" H x 1.7" W x 0.8" D (6.9 cm x 4.2 cm x 2   |                            |
| DONIOO                                       |   | (Depth excludes faceplate and buttons)  | - 0111)                    |
| Device and captive screw                     |   | 2.7" H x 1.7" W x 1.25" D (6.9 cm x 4.2 cm x 3.2 cm)  |                            |
| Product weight                               |   | 0.2 lbs (0.1 kg)  |                            |
| Regulatory comp                              | pliance   |   |                            |
| Safety                                       |   | CE, c-UL, UL  |                            |
| EMI/EMC<br>Environmental                     |   | CE, C-tick, FCC Class A, ICES, VCCI Class A<br>Complies with the appropriate requirements of  | RoHS                       |
| LITTI UTITI TITILAT                          |   | WEEE  | 110110,                    |
| Accessibility                                |   | Complies with the appropriate requirements of   | Section                    |
|  |   | 508 of the Rehabilitation Act (29 U.S.C. 794d)  |                            |
| Warranty                                     |   | 3 years parts and labor   |                            |
|  | MUTE - OR ON            | ACP 106 D Rear  |                            |
|  | 7.6. 1.6.2 1.6.1.   | 0.41"   |                            |
|  | (4.51 cm)  MUTE - OF COMPANY  WOLUME - (10.54 cm)  No Cover | (1.04 cm)<br>(0.78 cm)<br>(0.26°<br>(0.66 cm)<br>(6.90 cm)<br>(1.97 cm)   |                            |
| Model<br>ACP 106 D                           | Version Description<br>Decorator-Style, Black and           | Par   | <b>t number</b><br>1645-13 |

For complete specifications, please go to www.extron.com Specifications are subject to change without notice.

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