

GAI-TRONICS CORPORATION

ENCLOSURES



255

Weatherproof Enclosures

- Glass-reinforced polyester Enclosure
- Also available with Spring return locking door, or hasp lock hardware for added security
- Equipped with a #630 mounting plate to accommodate a standard wall telephone
- Can be pole mounted using GAI-Tronics Model 230 kit
- Weather-resistant design
- Suited for harsh outdoor use



236YL, 236RD, 236BK
Surface Mount Enclosures
 (shown with 276-001)

- Accommodates GAI-Tronics Flush-Mount Phones in custom recess
- Raised mounting bosses on rear for irregular surfaces
- Non-corrosive all aluminum construction
- USOC RJ11 connection terminal
- Polyurethane Finish for enhanced durability
- Can be pole-mounted using GAI-Tronics' Model 231 kit
- Offered in OSHA Yellow (236YL), Safety Red (236RD), or standard Black (236BK)
- Custom colors and labeling available
- Telephone handset "Icon" label on side panels clearly indicates function to potential users



Comparison Chart

	260/270 Series	351-001	255	236YL, 236RD, 236BK
Approvals	FCC registered, UL listed, DOC approved	FCC registered, DOC approved		
Hazardous Approvals	UL listed all hazardous areas CSA approved for Class I, Div. 1, Groups A, B, C, D; Class II, Div. 1, Group G (incl. coal dust); Class III, Div. 1	CSA approved for Class I, Div. 2, Groups A, B, C, D; Class II, Div. 2, Group G, (incl. coal dust); Class III	Material: Glass-reinforced polyester	Material: .063 Aluminum with polyurethane finish; YL = Yellow, RD = Red, BK = Black
Material	High-impact, glass reinforced polyester	High-impact, glass reinforced polyester	Supports Telephone Models: Most standard commercial wall mount telephones. Equipped with #630 mounting plate	Supports Telephone Models: Models - 276-001, 277-001, 297, and 298
Operation	Loop Start	Loop Start	Mounting: Four .44" (11mm) mounting holes	Mounting: Four 5/16" (8mm) mounting holes
Dialing	DTMF	DTMF	Dimensions: <u>Outside</u> 14.6(371)H x 10.9(277)W x 10.5(267)D; in (mm) <u>Inside</u> 11.5(292)H x 7.75(197)W x 8 (203)D; in(mm)	Dimensions: 12.3(312)H x 10.3(262)W x 6.37(162)D; in(mm)
Handset Cord	6ft. Hytrel® standard	6ft. Hytrel® standard	Weight: 6.5 lbs. (2.9kg)	Weight: 3.5 lbs. (1.6kg)
Ringer Equivalence	0.4B	0.8 B		
Minimum Loop Current	12 mA	21 mA		
Enclosure Rating	CSA listed NEMA 3; UL listed NEMA 3R	CSA listed NEMA 3		
Operating Temperature	-40°C (-40°F) to + 60°C (140°F)	-40°C (-40°F) to + 60°C (140°F)		
Power Supply	90-130VAC/180-240VAC 50/60Hz	Line Powered		
Relative Humidity	to 95%, non-condensing	to 95%, non-condensing		
Dimensions	<u>262</u> - 9.5(242)H x 8(204)W x 3.9(98)D; in(mm) <u>272</u> - 13.2(334)H x 9.4(239)W x 7.4(188)D; in(mm) <u>263</u> - 13(330)H x 9.3(236)W x 3.9(98)D; in(mm)	13.2(334)H x 9.4(239)W x 7.4(188)D; in(mm)		
Weight	<u>262</u> - 6 lbs. (2.7kg) <u>272</u> - 11.6 lbs. (5.3kg) <u>263</u> - 10 lbs. (4.5kg)	8.2 lbs. (3.72kg)		