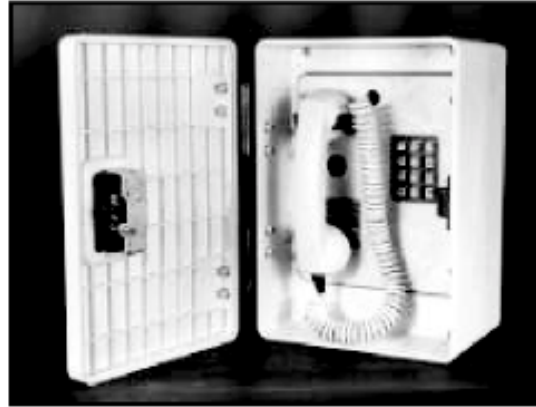




Industrial Telephones Models 246-001 and 256-001

Features

- Anti-Corrosive Enclosure.
- Non-Moveable Hookswitch.
- Suitable for Subzero Environments.
- Sealed Metallic Keypad.
- Hearing Aid Compatible (HAC).
- Volume Control Handset.
- Noise Canceling Microphone.
- UL 1604 Approved; FCC and IC Certified.



Model 256-001

GAI-Tronics' indoor and outdoor Industrial Telephones are designed for applications where standard telephones are not environmentally suitable. Applications may include cold climate environments, industrial facilities, or areas requiring a rugged phone.

These Industrial Telephones include standard items such as a proximity detecting hookswitch with no moving parts and a sealed keypad to keep out dust, dirt and moisture. Other standard features are: noise canceling microphone and volume control handset. These telephones are fully line-powered, and do not require an internal battery.

Models **246-001** and **256-001** are housed in high-impact, anti-corrosive polyester enclosures resistant to thermal degradation and immune to chemicals, solvents and salts. Equipped with special Hytrel® cords for added durability these models are ideal for facilities requiring a durable telephone.

GAI-Tronics Telephones provide total dependability for communications in extreme environments and are fully warranted for one year from the date of manufacture.



Model 246-001

Industrial
Telephones

AUSTDAC PTY. LTD.

A.B.N. 31 002 654 695

New South Wales:

Tel: (02) 8851 5000

Fax: (02) 9899 2490

austdac.nsw@austdac.com.au

www.austdac.com.au

Brochure No:

03-261-35-xx02-03-e_industrial_telephones_246_256.pdf

Queensland:

Tel: (07) 4955 2777

Fax: (07) 4955 2922

austdac.qld@austdac.com.au



Industrial Telephones Models 246-001 and 256-001

Specifications

Electrical (typical)		246-001	256-001
FCC Reg. No.	US: ADGTE10A-46048HAC.	x	x
IC Certification No.	82211754.	x	x
Frequency Response	300 to 3,000 H.	x	x
Min. Loop Current	20 mA.	x	x
Operation	Loop start.	x	x
Signaling	DTMF.	x	x
Ringer Equivalence	1.0A/1.3B.	x	x
Supervisory DC current	Min. 20 mA DC, Max. 60 mA DC.	x	x
Supervisory DC voltage	24 VDC to 60 VDC (not polarity sensitive).	x	x
USOC	RJ11C.	x	x
Mechanical			
Connection	6.5 ft (1.98m) modular line cord.	x	x
Dimensions, outside	13.5 (336) H x 9.7 (241) W x 6.1 (149) D - inches (mm) . .		
	8 (204) W x 9.5 (242) H x 3.86 (98.0) D - inches (mm) . .		x
	9.4 (239) W x 13.2 (334) H x 7.46 (189.5) D - inches (mm)		x
Enclosure	Cast Aluminum.		
Handset Cord	High-Impact, glass-reinforced polyester.	x	x
	15" armored cord w/lanyard cable.		
Mounting	Hytrel® 6 ft. extended length (std).	x	x
	Eight 0.39" diameter holes in rear enclosure.		
Operating Temperature	Four 0.28" diameter holes.	x	x
	-40°C (-40°F) to 60°C (140°F).	x	x
NEMA Rating	3R.		x
	UL: 3R.		x
	CSA: 12.	x	
Weight	18 lbs. (8.16 kg).		
	6 lbs. (2.7 kg).	x	
	8.2 lbs. (3.72 kg).		x

Hytrel® is DuPont's registered trademark for its family of polyester thermoplastic elastomers.

Options

Option Code	Description	246-001	256-001
AC	15' Armored Cord	●	●
A2	29' Armored Cord	●	
H1	15' Hytrel® Cord	●	●
H2	25' Hytrel® Cord	●	●
LD	Keylock Door		●
NC	Noise-cancelling Microphone	STD*	STD*
SK	Spring Door Return		●
TS	Tamper-resistant Hardware	●	●
AH	Volume Control Handset	STD*	STD*
233	Tamper-proof Screwdriver		

New South Wales:
Tel: (02) 8851 5000
Fax: (02) 9899 2490
austdac.nsw@austdac.com.au

www.austdac.com.au

Brochure No:
03-261-35-xx02-03-e_industrial_telephones_246_256.pdf

Queensland:
Tel: (07) 4955 2777
Fax: (07) 4955 2922
austdac.qld@austdac.com.au

Industrial Telephones

AUSTDAC PTY. LTD.

A.B.N. 31 002 654 695