# GENERAL DESCRIPTION

* 1. The Emergency Phone shall consist of an OEM hands-free speakerphone communications device with LED and wires to connect to a button on an elevator car operating panel or similar location.
	2. The Emergency Phone shall be Talk-A-Phone model ETP-103, no substitutions. The unit shall be programmable from a remote location and have a two number dialing capability, reverting to the second number if the first is busy or does not respond. The unit shall be totally hands-free on both sides after connection is initiated at site or by attendant. The unit shall be phone line powered, requiring no outside power source or battery back-up. DIP switch programming, push to talk devices, and devices requiring external power are not acceptable. The unit shall have a dedicated communication line.

# Construction

* 1. Chassis, back box and face plate shall be constructed of #4 vertically brushed stainless steel.
	2. Unit shall measure approximately 4.5" W x 7.5" H x 2.5" D.
	3. Unit shall weigh approximately 2 lbs.
	4. Speaker and microphone shall be protected by non-ferrous metal screen to provide a barrier against vandalism.

# Features

* 1. Unit shall be capable of operating on standard phone lines or analog PBX extensions.
	2. Unit shall dial at approximately 10 tones per second.
	3. All programming shall be stored in non-volatile EEPROM memory.
	4. Unit shall be programmable from a remote telephone via keypad entry.
	5. Call timer shall be programmable from 1 to 4320 minutes.
	6. LED for the hearing impaired shall illuminate to indicate when calling party may speak (when receiving party is silent).
		1. One LED shall be included to fit into Car Operating Panel button for ADA compliance.
		2. Wires shall be included for a second LED.
	7. Unit shall be programmable with two different telephone numbers of up to 18 digits each including pauses. If first number does not answer or is busy, unit shall automatically call the second number. If that number is busy or does not answer, unit shall call the first number again. Unit shall continue alternating until call is answered or call timer limit is reached.
	8. Unit shall be capable of automatically notifying attendant of location via programmable 6 digit ID.
	9. Unit shall be capable of silent monitoring.
	10. Unit shall utilize tone dialing.
	11. When call is finished, unit shall automatically shut off.
	12. Unit shall answer any call placed to it from any other telephone.
	13. Two levels of programmable passwords shall be available.
	14. Unit shall be varistor lightening suppressed and full wave polarity guarded.
	15. Unit shall have parallel tip and ring connected to an RJ-11 connector for quick installation.
	16. Unit shall be compatible with Talk-A-Lert® diagnostics/base-station package, model ETP-TAL.
	17. Unit shall comply with Part 68 of the FCC rules for the United States.

# Electrical

* 1. Unit shall be fully phone line powered, requiring no external power or battery back-up.
	2. One dedicated, twisted-shielded communication pair shall provide a minimum of 24VDC and 20mA while off hook.
	3. Wires shall be included for connection to button on Car Operating Panel or activation by other device.

# Mounting

* 1. Unit shall be designed for mounting behind an elevator car operating panel.

# OPTIONS

* 1. Unit shall be available with Intelli-Voice Location Identifier as model ETP-103V.
		1. Message shall transmit as soon as call is answered.
		2. Message shall be repeatable upon request of operator.
		3. Message duration shall be programmable as 5, 10 or 16 seconds.
		4. Location identifier message and duration shall be programmable from remote location.
	2. Unit shall be available with Scream Alert™, model SA-1.
		1. Scream shall cause actuation of Emergency Phone. This requires -AUX option.
		2. Gain level and duration of sound required to actuate Emergency Phone shall be adjustable.
	3. Unit shall be compatible with a cellular interface to allow the use of any compatible cellular provider to provide wireless phone connection.
		1. Transmission shall be CDMA using model ETP-CI/CDMA.
	4. Unit shall be compatible with a fiber optic interface available from International Fiber Systems (IFS).

# Warranty

* 1. Equipment shall be warrantied against any defects in material and workmanship, under normal use, for a period of twenty-four months from date of installation. In the event system is found by manufacturer to be defective within the warranty period, manufacturer shall repair and/or replace any defective parts, provided the equipment is returned to manufacturer.

# MANUFACTURER

* 1. The Manufacturer shall be Talk-A-Phone Co. (773) 539-1100, 7530 N. Natchez Ave, Niles, Illinois 60714-3804, www.talkaphone.com. THERE ARE NO EQUIVALENTS.