

MULTI-TONE ELECTRONIC HORNS

24VDC & 115VAC

TA875-1G1
cULus

TA-MTS
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APPLICATIONS

- For indoor and outdoor use. Superior sound penetration for various room conditions. Screw terminals accept #12AWG.

FEATURES

OPERATING TEMPERATURE:

TA-MTS: -31°F to +150°F (-35°C to +66°C).

DIMENSIONS AND MOUNTING:

TA-MTS: 4¹/₈"H x 4¹/₈"W x 3¹⁷/₃₂"D

Can be mounted on ceiling or wall.

TA875-1G1: 4³/₄"H x 4³/₄"W x 1³/₈"D

1 gang, 2 gang or 4" square backbox.

ALARM SOUNDS

| TA875-1G1 24VDC HORN | | |
|----------------------|----------------|---------------------|
| ALARM TONE | CURRENT (AMPS) | TYPICAL dB @10 FEET |
| BELL | 0.020 | 91 |
| HI-LO | 0.025 | 96 |
| CHIME | 0.028 | 93 |
| SINGLE STROKE BELL | 0.026 | 93 |
| HORN | 0.023 | 97 |
| 3 BEEPS, PAUSE | 0.023 | 97 |
| SIREN | 0.040 | 95 |
| SLOW WHOOP | 0.040 | 96 |

| TA-MTS 115VAC HORN | | | | |
|--------------------|---------------|----------|---------------------|-----------------|
| ALARM TONE | AMPS @ 120VAC | | TYPICAL dB @10 FEET | |
| | HIGH | STANDARD | HIGH OUTPUT | STANDARD OUTPUT |
| HORN | 0.050 | 0.042 | 85 | 82 |
| BELL | 0.041 | 0.039 | 82 | 75 |
| HORN 2 | 0.050 | 0.040 | 85 | 79 |
| CODE 3 HORN | 0.050 | 0.042 | 82 | 75 |
| CODE 3 TONE | 0.042 | 0.040 | 79 | 75 |
| SLOW WHOOP | 0.050 | 0.042 | 85 | 82 |
| SIREN | 0.045 | 0.041 | 85 | 82 |
| HI-LO | 0.042 | 0.039 | 82 | 79 |

ORDERING INFO

| CATALOG NO. | UPC CODE | INPUT VOLTAGE | DESCRIPTION |
|-------------|----------|-----------------|--------------------------|
| TA875-1G1 | 97641 | 20-31VDC, 24VDC | Multi-tone Electric Horn |
| TA-MTS | 97674 | 115 VAC | Multi-tone Electric Horn |

HEAVY DUTY BELLS

4", 6", 10" DIAMETERS

AC VIBRATING BELLS

cULus

APPLICATIONS

- For indoor or outdoor applications. High sound output, durable and dependable performance. Ideal for schools and hospitals.

FEATURES

TERMINAL SIZE: #12 - 22 AWG.

WIRING: Screw terminals permit fast IN/OUT field wiring.

HOUSING: Steel gong and cast aluminum. See page 138 for dimensional drawings.

NOTE: Use TORK signal timers for 24 hour or 7 day scheduling, see page 85.

ORDERING INFO

| CATALOG NO. | UPC CODE | SHELL SIZE | VOLTAGE | INPUT CURRENT (AMPS) | dB @ 10 FEET | COLOR |
|-------------|----------|------------|---------|----------------------|--------------|-----------|
| TA340-4G5 | 96001 | 4" | 24VAC | 0.320 | 81-90 | Dawn Mist |
| TA340-4N5 | 96002 | 4" | 120VAC | 0.065 | 81-90 | Dawn Mist |
| TA340-6G5 | 96003 | 6" | 24VAC | 0.320 | 81-95 | Dawn Mist |
| TA340-6N5 | 96004 | 6" | 120VAC | 0.065 | 81-95 | Dawn Mist |
| TA340-10G5 | 96005 | 10" | 24VAC | 0.320 | 84-98 | Dawn Mist |
| TA434-4N5 | 98005 | 4" | 120VAC | 0.065 | 81-95 | Red |
| TA434-6N5 | 97521 | 6" | 120VAC | 0.065 | 81-95 | Red |
| TA434-10N5 | 96522 | 10" | 120VAC | 0.065 | 84-98 | Red |

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FEATURES

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TA-MTS: -31°F to +150°F (-35°C to +66°C).

DIMENSIONS AND MOUNTING:

TA-MTS: 4 1/8" H x 4 1/8" W x 3 17/32" D

Can be mounted on ceiling or wall.

TA875-1G1: 4 3/4" H x 4 3/4" W x 1 3/8" D

1 gang, 2 gang or 4" square backbox.

ALARM SOUNDS

TA875-1G1 24VDC HORN

| ALARM TONE | CURRENT (AMPS) | TYPICAL dB @ 10 FEET |
|--------------------|----------------|----------------------|
| BELL | 0.020 | 91 |
| HI-LO | 0.025 | 96 |
| CHIME | 0.028 | 93 |
| SINGLE STROKE BELL | 0.026 | 93 |
| HORN | 0.023 | 97 |
| 3 BEEPS, PAUSE | 0.023 | 97 |
| SIREN | 0.040 | 95 |
| SLOW WHOOP | 0.040 | 96 |

TA-MTS 115VAC HORN

| ALARM TONE | AMPS @ 120VAC | | TYPICAL dB @ 10 FEET | |
|-------------|---------------|----------|----------------------|-----------------|
| | HIGH | STANDARD | HIGH OUTPUT | STANDARD OUTPUT |
| HORN | 0.050 | 0.042 | 85 | 82 |
| BELL | 0.041 | 0.039 | 82 | 75 |
| HORN 2 | 0.050 | 0.040 | 85 | 79 |
| CODE 3 HORN | 0.050 | 0.042 | 82 | 75 |
| CODE 3 TONE | 0.042 | 0.040 | 79 | 75 |
| SLOW WHOOP | 0.050 | 0.042 | 85 | 82 |
| SIREN | 0.045 | 0.041 | 85 | 82 |
| HI-LO | 0.042 | 0.039 | 82 | 79 |

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|-------------|----------|------------|---------|----------------------|--------------|-----------|
| TA340-4G5 | 96001 | 4" | 24VAC | 0.320 | 81-90 | Dawn Mist |
| TA340-4N5 | 96002 | 4" | 120VAC | 0.065 | 81-90 | Dawn Mist |
| TA340-6G5 | 96003 | 6" | 24VAC | 0.320 | 81-95 | Dawn Mist |
| TA340-6N5 | 96004 | 6" | 120VAC | 0.065 | 81-95 | Dawn Mist |
| TA340-10G5 | 96005 | 10" | 24VAC | 0.320 | 84-98 | Dawn Mist |
| TA434-4N5 | 98005 | 4" | 120VAC | 0.065 | 81-95 | Red |
| TA434-6N5 | 97521 | 6" | 120VAC | 0.065 | 81-95 | Red |
| TA434-10N5 | 96522 | 10" | 120VAC | 0.065 | 84-98 | Red |