The C562CM has been designed specifically for permanent, "invisible" mounting in ceilings, walls, tables, stage props, etc. The C562CM is a perfect

tool for surveillance or live recording

since a single microphone can cover an entire room. The sup-

plied XLR phantom power adapter connects to the microphone cable through a miniature connector so installation holes can be smaller than the diameter of the phantom power adapter.

| ITEM | DESCRIPTION | PRICE |
|--------|---|--------|
| C562CM | Low-profile boundary mic, omni (hemispherical), 20Hz-20kHz. | 299.00 |

(A) audio-technica. always listening...

AUDIO-TECHNICA UNIPOINT BOUNDARY MICS

UniPoint boundary condenser mics feature superior off-axis rejection and maximum gain-before-feedback, on- and offaxis response, 80Hz filter which reduces pickup of unwanted low-frequency ambient noise, and a heavy die-cast case with non-slip bottom pads. UniGuard® technology offers unsurpassed immunity from radio frequency interference. PivotPoint® provides a unique rotating output connector that allows the cable to exit form either the back or the bottom of the microphone (except for U841A). The U891R, U891RW, and U891RC boundary mics are equipped with programmable switches and LED status indicators.

| ITEM | | PRICE |
|---------|---|----------|
| U841A | . Omnidirectional with battery or phantom power | . 249.00 |
| U851A | . Cardioid with battery or phantom power | . 269.00 |
| U851R | . Cardioid with phantom power only | . 269.00 |
| U851RW | . As U851R, with white finish | . 219.00 |
| U891RX | . Cardioid with phantom power, touch-sensitive | |
| | 3-position built-in switch | . 299.00 |
| U891RWX | . As U891RX, in white | . 299.00 |
| U891RCX | . As U891RX, with provision for local or remote switching | . 319.00 |



| ITEM | DESCRIPTION | PRICE |
|-------|---|--------|
| PR042 | Miniature boundary mic, 70Hz-14kHz, | |
| | 25ft permanently-attached cable | 97.51 |
| PR044 | Boundary mic, 70Hz-16kHz, 25ft detachable cable | 104.31 |

AKG C562CM FLUSH-MOUNT BOUNDARY MIC beyerdynamic)))

BEYERDYNAMIC CLASSIS BOUNDARY INSTALLATION **MICROPHONES** These condenser boundary microphones are designed for flush mounting into tabletops or ceilings, and applications such as teleconferencing, videoconferencing, recording or amplification of round table discussions - wherever the microphone needs to be as unobtrusive as possible.

The high sensitivity guarantees a constant output level even from long distance sources. Elastic bearing rings achieve mechanical isolation and offer effective sound isolation. All have a 3-pin XLR connector. The Classis BM 32 and 34 have a half-cardioid polar pattern, which increases the gain-before-feedback and decreases the amount of diffuse ambience. The BM 34 adds a bass roll-off filter. The Classis BM 33 has a half-spherical polar pattern making it ideal for large rooms.

| ITEM | | PRICE |
|---------|---|--------|
| BM32-E | Half-cardioid, black, no preamp | 134.99 |
| BM32-B | Half-cardioid, 50Hz-18kHz, black | 134.99 |
| BM32-SE | As BM32B, in silver metallic | 134.99 |
| BM32-W | As BM32B, in white | 134.99 |
| BM33-B | Half-spherical, 50Hz-20kHz, black | 134.99 |
| BM33-SE | As BM33B, in silver metallic | 134.99 |
| BM33-W | As BM33B, in white | 134.99 |
| BM34-B | Half-cardioid, 150Hz-18kHz with bass roll-off filter, black | 134.99 |
| BM34-SE | As BM34B, in silver metallic | 134.99 |
| BM34-W | As BM34B, in white | 134.99 |



CAD AUDIO BOUNDARY

MICS The 220VP and 2220VP are continuously variable polar pattern, button-style, condens-

er boundary mics, designed for surface installation. These mics are made to resist interference from cell phones and RF devices. The 80Hz, 12dB/octave highpass filter removes unwanted low-frequency energy to improve intelligibility. The mics are terminated with a bo th

| body of th | e mic. The 2220VP has remote polar control Digital Signal Processor (DSP). | |
|------------|---|--------|
| ITEM | | PRICE |
| 220VPW | As above, in white | 239.00 |
| | Boundary mic, 90Hz-17kHz, 120Ω, DSP compatible, black As above, in white | |



| ITEM | DESCRIPTION | PRICE |
|-------|--|--------|
| 901VP | 40 Hz- 20 kHz, RF-resistant, condenser boundary microphone | 199.00 |



AUDIX ADX60 BOUNDARY CONDENSER MICROPHONE The ADX60 is a pre-polarized condenser microphone designed to handle a wide variety of recording and live sound applications as well as permanent installations. With a smooth, uniform response over a frequency range of 50Hz-18kHz, the ADX60 provides a warm, full-bodied sound not typical of microphones this size. It is housed in

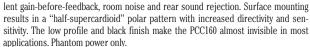
a heavy-duty zinc die-cast base with a low reflective black e-coat finish. It is supplied with a an inline preamplifier and 25' of shielded cable. Requires phantom power, optional power supply is available.

| ITEM | DESCRIPTION | PRICE |
|----------|-------------------------------------|--------|
| ADX60 | Cardioid boundary microphone | 219.00 |
| ADX60-0M | Omnidirectional boundary microphone | 239.00 |
| APS-911 | Phantom power supply | 57.00 |



CROWN PCC-160

Surface-mounted, supercardioid condenser mic intended for stage floors, lecterns, conference tables, and news desks. Features excel-



| ITEM | DESCRIPTION | PRICE |
|--------|---------------------------------|--------|
| PCC160 | Supercardioid microphone, black | 449.00 |











































































































Features a cylindrical design for ceiling, wall or tabletop installations. Intelligibility is excellent, with low frequencies below the voice range rolled off to reduce the pickup of HVAC rumble. It has an XLR connector and

is phantom powered. The PZM-10LL has line-level output featuring pigtail connectors and is powered by 12-14V DC (not phantom power).

| ITEM | DESCRIPTION | PRICE |
|---------|---|--------|
| PZM10 | Low profile mic, 80Hz-20kHz, -52dBm/Pa, 12-48V phantom powered | 169.00 |
| PZM10LL | Line level version, 100Hz- 20kHz, +8dBm/Pa, 12-14VDC powered | 199.00 |

CROWN PZM-11 This low-cost microphone mounts on a standard wall plate, for surveillance and conference room applications. It resembles a light switch rather than a microphone. Electronics on the rear of the plate offer screw terminals, eliminating the need



for connectors. Powering is via 12-48V phantom power. The PZM-11LL features line-level output and is powered by 24VAC, 12-24VDC, or phantom power. The PZM-11LLWR is the weather-resistant version.

| ITEM | DESCRIPTION | PRICE |
|------------|--|----------|
| PZM11 | Boundary mic, phantom required | . 119.00 |
| PZM11LL | Line level boundary mic | . 139.00 |
| PZM11LL-WR | Weather-resistant, line level boundary mic | . 179.00 |

CROWN PZM30D AND PZM6D The PZM (Pressure Zone Microphone) is ideal for recording critical music or voices. The PZM-



30D has integral XLR output connector, the PZM-6D has hard wire output. Both have flat or rising response switchable. Phantom power only.

| ITEM | DESCRIPTION | PRICE |
|--------|--|--------|
| PZM30D | Boundary microphone, XLR output | 399.00 |
| PZM6D | Boundary microphone, hard-wired output | 399.00 |

CROWN PZM-185 An inexpensive version of the PZM-30 and P7M6 with YIR output, can be phantom or battery

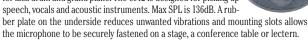
| I ZIVIO WILII | ALK output, can be phanton of bat | tery powered. |
|---------------|-----------------------------------|---------------|
| ITEM | DESCRIPTION | PRICE |
| PZM185 | Microphone | 229.00 |

CROWN SOUND-GRABBER-II A less expensive version of the PZM-185. Battery powered only with attached cable. 1/4" and mini plugs included.

| ITEM | PRICE |
|------------------|--------|
| SOUND-GRABBER-II | 119.00 |

SENNHEISER®

SENNHEISER E900 SERIES HALF-CARDIOID BOUNDARY MICROPHONES Pre-polarized condenser microphones with a half-cardioid pickup pattern and internal preamp electronics in rugged low-profile housings. The e901 is especially well-suited for kick drum and grand piano. The e912 is designed for picking up speech, vocals and acoustic instruments. Max SPL is 136dB. A rub-



| | | | 0 . | |
|------|------------------|---------------|-----------------------|-----------------------|
| ITEM | DESCRIPTION | | | PRICE |
| E901 | .Boundary mic fo | r kick drum o | r grand piano | 239.95 |
| E912 | .Boundary mic fo | r speech and | acoustic instruments, | black or white 299.95 |

SHURE

SHURE CENTRAVERSE™ BOUNDARY MICS

These fit seamlessly within any design aesthetic. They offer low profile, discreet placement for corporate facilities, houses of worship, government institutions, and

more. They feature Commshield® Technology to guard against unwanted RF interference. Their 70Hz-16kHz frequency response makes these mics ideal for capturing fast transients in a wide variety of locations, including podiums and desktops. Both versions come with attached 12ft XLR cable.

| ITEM | DESCRIPTION | PRICE |
|---------|---|-------|
| CVB-B/C | Cardioid condenser boundary microphone, 12' cable, black | 99.00 |
| CVB-B/0 | Omnidirectional condenser boundary microphone, 12' cable, black | 99.00 |

SHURE

SHURE BETA91A HALF-CARDIOID CONDENSER MIC

Designed for use with kick drums, as well as other low-frequency applications including piano. It features an updated microphone capsule, integrated preamp, XLR connection and a 20Hz-20kHz frequency response. The Beta 91A combines superior attack and punch for studio-quality sound, even at extremely high sound pressure levels (SPL). A 2-position contour switch maximizes attack and clarity depending on application; flat response for



natural sound, or low-mid scoop for a strong low-frequency punch with ample higher frequency attack. Requires no external mounting or accessories.

| ITEM | DESCRIPTION | PRICE |
|---------|---------------------------------------|--------|
| BETA91A | Half-cardioid condenser kick-drum mic | 239.00 |

SHURE MX391 MINIATURE CONDENSER BOUNDARY MICS

The low-profile design of the MX393 at half the size! The smooth, widefrequency response and high sensitivity are perfect for boardrooms, houses of worship and courtrooms. Other features include interchangeable capsules, dent-resistant steel grilles, mounting holes, bottom cable exit and attached 12' cable and preamp. Also available in a white finish.



| ITEM | DESCRIPTION | PRICE |
|---------|---|--------|
| MX391/C | Cardioid, detachable preamp with XLR, requires phantom power | 156.43 |
| MX391/S | Supercardioid, detachable preamp with XLR, requires phantom power | 161.93 |
| MX391/0 | Omnidirectional, detachable preamp with XLR, requires phantom power | 144.32 |

SHURE MICROFLEX BOUNDARY

MICS Perfect for altars, boardrooms and distance learning centers. Features programmable, silent membrane switches, logic inputs/outputs and LED indicators. Like all microflex



models, 3 interchangeable condenser cartridges are available. The MX393s feature a 10' tiny QG-to-XLR cable, a paint mask, skid-resistant feet and a keyhole slot for rigid mounting. The MX690 has an integrated wireless transmitter, programmable mute, bi-color status indicator, requires SLX4 or SLX4L receiver.

| ITEM | DESCRIPTION | PRICE |
|---------|---|--------|
| MX393/C | Cardioid with XLR cable | 197.18 |
| MX393/S | Supercardioid with XLR cable | 203.80 |
| MX393/0 | Omnidirectional with XLR cable | 186.17 |
| MX690 | Wireless boundary microphone cardioid condenser | 451.07 |

SHURE MX395 LOW PROFILE BOUNDARY MICS Perfect for meeting rooms, these microphones deliver exceptional sound pickup while barely being noticed. Choose from a selection of colors and pickup patterns for customized table installations. They feature logic inputs for remote LED control, bi-color status indicators, a wide dynamic range and

| smooth frequency response, and are only 1.25" in diameter. | | | |
|--|--|----------|--|
| ITEM | DESCRIPTION | PRICE | |
| MX395B/C | Cardioid, 3-pin XLR, in black | . 142.44 | |
| MX395AL/C | . Cardioid, 3-pin XLR, in brushed aluminum | . 142.44 | |
| MX395B/C-LED | . Cardioid, remoteable LED, 5-pin XLR | | |
| | (female connector included), in black | . 156.00 | |
| MX395B/0 | . Omni, 3-pin XLR, in black | . 135.66 | |
| MX395B/O-LED | . Omni, remoteable LED, 5-pin XLR | | |
| | (female connector included), in black | . 149.23 | |
| MX395AL/0 | . Omni, 3-pin XLR, in brushed aluminum | . 135.66 | |
| MX395W/0 | . 3-pin XLR, in white | . 156.00 | |
| MX395B/BI | . Bi-directional, 3-pin XLR, in black | . 161.66 | |
| MX395AL/BI | Bi-directional, 3-pin XLR, in brushed aluminum | . 161.66 | |
| MX395B/BI-LED | . Bi-directional, remoteable LED, | | |
| | 5-pin XLR, in black | . 172.97 | |

SHURE MX396 MULTI-ELEMENT BOUNDARY

MIC These mics come in 2-or 3-element configurations, combining the coverage of multiple microphones into one compact package. They feature end of table (300°), center of table (360°), or cross table (bi-directional) coverage patterns, individual control of each element, bi-color status indicator, programmable mute switch, back or bottom exit cable, logic input/output for



remote LED and mute control. The MX396/C-DUAL features a 0-180° dual-element while the MX396/C-TRI features a 90-0-90° tri-element adjustable to 120-120-120°.

| ITEM | DESCRIPTION | PRICE |
|--------------|--------------------------------|--------|
| MX396/C-DUAL | Cardioid boundary dual-element | 340.39 |
| MX396/C-TR | Cardioid boundary tri-element | 417.50 |







