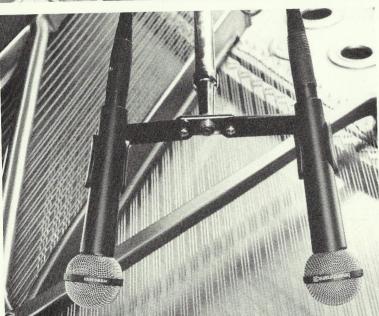


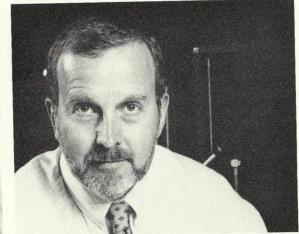
StudioGroup[™]

beyerdynamic)))







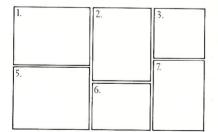






StudioGroup[™]







- 1. Phil Collins
- 2. Elliott Easton
- 3. Iim Bover
- 4. The Beyer MC 740 Studio Condenser
- 5. Beyer Ribbons: For Digital Recording
- 6. Tom Jung
- 7. Diane Schuur

An integrated group of microphones singly dedicated to unheard of accuracy, beyerdynamic StudioGroup™ mics share a distinctive sonic elegance and transparent natural warmth that immediately sets them apart in any recording situation.

Recently, "home multi-track recording" has transcended modest beginnings to achieve new levels of technical sophistication that place increasingly stringent demands on microphones.

In the professional studio environment, digital recording and mastering challenges microphones to perform with flawless accuracy, totally free of noise, distortion and coloration.

StudioGroup[™] microphones encompass a diverse selection of precision condenser, moving coil and ribbon designs to meet and exceed the specific criteria for any type of vocal or instrumental recording.

beyerdynamic StudioGroup[™] condensers prove that increased accuracy and higher output can be achieved without

the icy, strident sound and self-noise this type of mic is known for.

Extended frequency response coupled with the ability to withstand high SPL make Beyer moving coil mics a versatile and effective choice in the studio.

Beyer ribbon microphones are more than *unique*: their unmatched transparency, smoothness and fast transient response is the perfect complement to specialized recording techniques like Mid-Side and X-Y stereo miking.

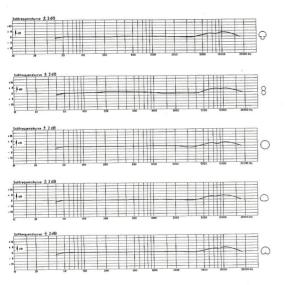
Designed to reproduce the wide array of contemporary acoustic and electronic drum sounds, the beyerdynamic PercussionGroup™ offers unrivaled precision and durability.

Leading, artists, engineers and producers like Phil Collins, Elliott Easton, Diane Schuur, Tom Jung and Jim Boyer choose beyerdynamic StudioGroup™ mics to capture every vocal and instrumental nuance with a warm, balanced sound that is increasingly prevalent on the world's finest recordings.

Studio Condensers

MC 740

A truly superior studio condenser mic offering unrivaled versatility, the MC 740 features a choice of five switchable directional patterns: omnidirectional, wide cardioid, cardioid, hypercardioid and bi-directional. The MC 740 is virtually transparent-sounding, without any of the self-noise or coloration typical of most condensers. More remarkably, all five of its pickup patterns are equally uniform and identically transparent. The MC 740 is exceptionally sensitive, yet withstands extreme SPLs (up to 144 dB with the 10 dB attenuator in circuit). This mic is designed for use on vocals, piano, wind, brass, acoustic stringed instruments, and overhead or ambience applications.



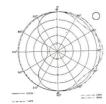
Technical Specifications

Transducer type: Supply voltage: Current consumption: Frequency response: Polar pattern:

Sensitivity:
Source impedance:
Load impedance:
Max. SPL for 0.5%
THD at 1 kHz:
with preattenuation:
Signal-to-noise ratio
(referred to 1 PA):
Equivalent noise level,
A weighted:

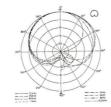
Dimensions Length: Shaft diameter: Head diameter: Weight:

Models MC 740 N (C)









Condenser 48 ± 4V 1.4 mA 40-20,000 Hz Omnidirectional Wide cardioid Cardioid Hypercardioid Bi-directional 10 mV/Pa △ − 40 dBV 150 ohms ≥ 1000 ohms

134 dB 144 dB

approx. 70 dB

approx. 17 dB

215 mm 37 mm 36 x 55 mm approx. 390 g

MC 740 N (C/5)

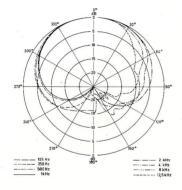


StudioGroup[™]

Studio Condensers

MC 734

Designed for vocal and instrumental recording situations, the MC 734 is a high-performance condenser with an unusually flat frequency response and a wide dynamic range. The MC 734 uses sophisticated filtering for highly effective suppression of sibilance and p-pop noises. The mic's low end frequency response can be effectively tailored using a built-in, switchable three stage filter. Like most Beyer condensers, the MC 734 is extremely rugged for a mic of this type. The MC 734 is designed for accurate reproduction of vocals, percussion, piano and acoustic stringed instruments.



Technical Specifications

Transducer type: Condenser Supply voltage: $48\pm4V$ Current consumption: approx. 0.5 mA Frequency response: 20-20,000 Hz Polar pattern: Cardioid Sensitivity: $5 \text{ mV/Pa} \triangle - 46 \text{ dBV}$ Source impedance: 150 ohms Load impedance: ≥ 1000 ohms Max. SPL for 0.5% THD at 1 kHz: 138 dB

69 dB

A-weighted: approx. 18 dB

Dimensions

Signal-to-noise ratio

Equivalent noise level.

(referred to 1 PA):

 Length:
 175 mm

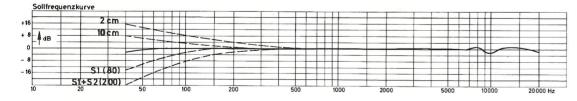
 Shaft diameter:
 25 mm

 Head diameter:
 45 mm

 Weight:
 270 g

Models

MC 734 N (C) MC 734 Pa





MCM CONDENSER SYSTEM

CV 720/CV 710 Preamplifiers



The MCM condenser system consists of two modular parts: the powering or preamplifier handle and interchangeable mic capsules. This allows greater flexibility for different studio mik-

ing situations. Like other Beyer powering handles, the CV 720 features a built-in, switchable 10 dB attenuator for high SPL situations that is effective throughout the entire frequency range. A rolloff filter can also be switched into the circuit to eliminate low frequency noise and undesirable proximity effect due to close-miking. The CV 720 is designed for phantom powering between 8-52 Volts. When only 48 Volt phantom powering is used, the CV 710 preamplifier is recommended.

The CK 701 is a high-quality studio condenser element with virtually frequency-independent

omnidirectional characteristic. The CK 703 is a premier studio condenser mic head with a cardioid characteristic. Also designed for difficult and demanding studio applications, the CK 708 figure 8 condenser capsule features a bi-directional characteristic. The MCM system is intended for use with a wide array of musical instruments.

CK 701 Capsule



Technical Specifications

Transducer type: Frequency response: Polar pattern: Sensitivity: Source impedance: Load impedance: Max. SPL for 0.5% THD at 1 kHz:

Condenser 40-20,000 Hz Omnidirectional 8 mV/Pa ≜ -42 dBv < 200 ohms > 1000 ohms

130 dB

Signal-to-noise ratio 69 dB (referred to 1 PA): Equivalent noise level, A-weighted:

18 dB





CK 703 Capsule



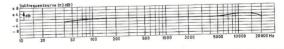
Technical Specifications

Transducer type: Frequency response: Polar pattern: Attenuation at 180°, 1 kHz: Sensitivity: Source impedance: Load impedance: Max. SPL for 0.5% THD at 1 kHz:

Condenser 40-20,000 Hz Cardioid $> 20 \, \mathrm{dB}$ 10 mV/Pa ≜ -40 dBv < 200 ohms

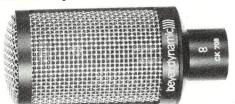
> 1000 ohms 130 dB

Signal-to-noise ratio 71 dB (referred to 1 PA): Equivalent noise level, 16 dB A-weighted:





CK 708 Capsule



Technical Specifications

Transducer type: Frequency response: Polar pattern: Side attenuation at 90°, 1 kHz: > 25 dB Sensitivity: Source impedance: Load impedance: Max. SPL for 0.5% THD at 1 kHz:

Condenser 40-20,000 Hz Figure 8 A-weighted:

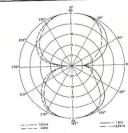
10 mV/Pa ≜ -40 dBv < 200 ohms > 1000 ohms

130 dB

Signal-to-noise ratio (referred to 1 PA): Equivalent noise level,

71 dB 16 dB





StudioGroup

Dynamic Moving Coil

M 88

Engineered for critical studio applications, the M 88 is a leading choice of recording engineers worldwide. Sensitive and refined, the M 88 boasts a superior moving coil design with an extremely wide frequency response and high output. The microphone's large diaphragm optimizes its ability to capture low end frequencies down to 30 Hz with incredible results. Its accurate reproduction of mid- to high-end frequencies makes it a highly versatile studio performer. The M 88's superior low end response and ability to withstand exceptionally high SPL makes it an obvious choice for miking drums, electric guitars. woodwinds, brass and vocals in the studio.

Technical Specifications

Transducer type: Dynamic, moving coil, pressure gradient Frequency response: 30-20,000 Hz Polar pattern: Hypercardioid

Side attenuation at 120°, 1 kHz:

 $> 23 \, \mathrm{dB}$ Open circuit voltage at 1 kHz (0dB \(\text{\text{\text{L}}}\) 1 V/Pa): 2.3 mV/Pa ≜ -53 dBV

EIA Gm output:

 $-145 \text{ dB}_{\text{m}}$ $(0 \text{dB}_{\text{m}} \triangleq 1 \text{ mW/2} \times 10^{-5} \text{ Pa})$ Magnetic field suppression: > 20 dB at 50 Hz Nominal output impedance: 200 ohms Load impedance: ≥ 1000 ohms

Dimensions

Length: 175 mm Shaft diameter: 25.5 mm Head diameter: 48.5 mm Weight: арргох. 320 g

Models M 88 N (C)

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M 69

The M 69 is a sturdy moving coil mic capable of flawless studio performance, especially when miking floor toms, electric guitars and horns. Its exceptionally true hypercardioid characteristic withstands coloration from all frequencies off axis (maximum rejection at 120°), producing a very smooth and natural sound. The M 69's wide frequency response and exceptional sensitivity contribute to its characteristically elegant and articulate sonic profile. For special studio miking situations, the mic features a "standard setting" which allows any two random M 69s to be used as a stereo matched pair. The M 69 is ideal for recording floor toms, electric guitars, harmonica and brass instruments.

Technical Specifications

Transducer type: Dynamic, moving coil, pressure gradient

Frequency response: 50-16,000 Hz Polar pattern: Hypercardioid Side attenuation at

120° 1 kHz: $> 20 \, \mathrm{dB}$ Open circuit voltage

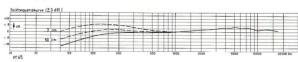
at 1 kHz (0dB \(\text{\text{L}}\) 1V/Pa): 2.3 mV/Pa ≜-53 dBV EIA Gm output: $-145 dB_m$

 $(0dB_m \triangleq 1 \text{mW/2} \times 10^{-5} \text{ Pa})$ Nominal output impedance: 200 ohms Load impedance: ≥ 1000 ohms

Dimensions

Length: 175.5 mm Shaft diameter: 25.5 mm Head diameter: 48.5 mm Weight: approx. 320 g

Models M 69 N(C)







StudioGroup[™]

Dynamic Moving Coil

M 201

A precise, small diaphragm moving coil mic, the M 201 offers superlative results when miking vocals, acoustic stringed instruments, drums and wind instruments. The mic benefits from an exceptionally wide frequency response and high output capability. Its tight hypercardioid pickup pattern is specifically designed for closemiking situations, providing greater directionality and reducing feedback to minimum levels. The M 201 is especially recommended for recording situations where an extremely high degree of accuracy and compact, "non-intrusive" dimensions are required.

Technical Specifications

Transducer type:

Dynamic, moving coil, pressure gradient

Frequency response: Polar pattern: Side attenuation at 120°. 40-18,000 Hz Hypercardioid $> 20 \, \mathrm{dB}$

1 kHz: Open circuit voltage at l kHz (0dB ≜ lV/Pa):

1.2 mV/Pa ≜-58 dBV

ElA G_m output: $-150 dB_m$

 $(0dB_m \stackrel{-}{\triangle} 1mW/2 \times 10^{-5} Pa)$

Magnetic field suppression: Nominal output impedance: 200 ohms Load impedance:

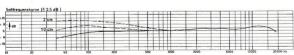
>18 dB at 50 Hz ≥ 1000 ohms

Dimensions

Length: Shaft diameter: Head diameter: Weight:

160 mm 24 mm 24 mm approx. 220 g

Models M 201 N(C)





Dynamic Ribbon

M 260

A reflection of Beyer's profound commitment to the concept of ribbon microphones, the M 260 typifies the smoothness and accuracy of the ribbon design. It can be used effectively in stereo pairs for a "live" ambient recording situation to reproduce the sound of brass and stringed instruments with startling accuracy. The 260's expansive frequency range and fast transient response provide unsurpassed transparency and warmth ideal for recording piano, brass, vocals, upright bass, flute and drum overheads.

Technical Specifications

Transducer type: Frequency response: Polar pattern: Side attenuation at 110°. Dynamic, ribbon 50-18,000 Hz Hypercardioid

1 kHz:

Open circuit voltage

EIA G_m output:

-150 dB...

 $(0dB_m \stackrel{\text{in}}{\leq} 1 \text{mW/2} \times 10^{-5} \text{ Pa})$

 $> 20 \, \mathrm{dB}$

Nominal output impedance: 200 ohms Load impedance:

≥ 1000 ohms

Dimensions

Length: Shaft diameter: Head diameter:

189.5 mm 24/30 mm (conical) 51.5 mm

Weight:

approx. 300 g

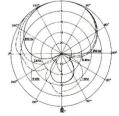
Models

M 260 N(C)

M 260 N(C) S







StudioGroup[™]

Dynamic Ribbon

M 160

Employing a special Beyer double ribbon design for uncommon precision and crystal-clear sound, the M 160 is particularly suited to the accurate reproduction of stringed instruments and piano. Highly directional, the M 160 has an efficient hypercardioid characteristic and extremely wide frequency response with low feedback. The warm, clarified sound inherent in the ribbon design matches and exceeds the performance of condensers in similar miking applications.

 $> 25 \, \mathrm{dB}$

≥ 1000 ohms

approx. 156 g

156 mm

23 mm

38 mm

1.0 mV/Pa ≜ -60 dBV

 $\begin{array}{l} -152~\mathrm{dB_m} \\ (0\mathrm{dB_m} \triangleq 1\,\mathrm{mW/2} \times 10^{-5}~\mathrm{Pa}) \end{array}$

Technical Specifications

Dynamic, ribbon Transducer type: 40-18,000 Hz Frequency response: Hypercardioid Polar pattern:

Side attenuation at 110° 1 kHz:

Open circuit voltage at 1 kHz (0dB \(\text{\text{\text{at } 1 V/Pa}}\):

EIA Gm output:

Nominal output impedance: 200 ohms Load impedance:

Dimensions

Length: Shaft diameter: Head diameter: Weight:

Models M 160 N(C)



M 130

The M 130's unique double ribbon design features a completely uniform, frequency independent Figure 8 characteristic. The mic's bi-directional pattern allows engineers to derive maximum ambience along with precise reproduction. It produces a clear, transparent sound typical of Beyer ribbon designs. Two M 130s correctly positioned in relationship to each other and the source can be used as part of the Mid-Side miking technique for honest spatial and perceptual stereo imaging. Sound the way it's actually heard with both ears in relation to the source.

Technical Specifications

Dynamic, ribbon Transducer type: 40-18.000 Hz Frequency response: Figure 8 Polar pattern: Side attenuation at $> 30 \, \mathrm{dB}$

90°, 1 kHz: Open circuit voltage

at 1 kHz (0dB \(\triangle 1 \) V/Pa):

-152 dB_m EIA Gm output: $(0dB_m \stackrel{\text{in}}{\leq} 1 \text{mW/2} \times 10^{-5} \text{ Pa})$

Nominal output impedance: 200 ohms ≥ 1000 ohms Load impedance:

Dimensions

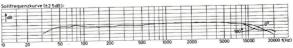
128 mm Length: 23 mm Shaft diameter: Head diameter: 38.5 mm approx. 150 g Weight:

Models M 130 N(C)









Beyer PercussionGroup

With the advent of electronic percussion, sampled acoustic sounds. triggering and special effects treatments, the drumset is rapidly evolving into a more expressive and wide-ranging instrument. Bever PercussionGroup™ mics are specifically performance-matched to every acoustic element of the drumset. Demanding drummers and sound engineers are using these specially designed and selected mics because of their totally accurate drumset reproduction for a wide array of recording and sampling applications.



Floor Toms: M 201

The M 201 features a very wide frequency response and excellent transient response to reproduce the full range of tom sounds. Its tight hypercardioid pickup pattern is designed to provide greater directionality and reducing noise or leakage from other drums to minimum levels. The M 201's high degree of accuracy and compact, "non-intrusive" dimensions make it an ideal choice for miking floor toms.

Alternative recommendations: M 88. M 69



Rack Toms: M 420

The versatile and precise M 420 is especially recommended for small diameter toms, roto-toms and Latin percussion instruments. Its tight polar pattern isolates individual drums effectively, while its low end frequency response rejects unwanted bass frequencies. Alternative recommendations: M 69, M 201



Snare Drum: M 422

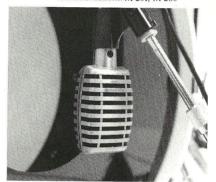
The M 422 has a small diaphragm that precisely reproduces snare drum characteristics and attack while effectively suppressing unwanted frequencies, resonances and unwanted sound. The Beyer M 420 may also be used for deeper snare drums.

Alternative recommendations: M 420, M 201



Overhead Mics: MC 713

The MC 713 studio condenser has the exceptional accuracy to reproduce the full spectrum of cymbal and drum tonalities with smooth, crisp detail. Alternative recommendations: M 201, M 260



Bass Drum: M 380

The unique design of the M 380 featuring a figure 8, bi-directional pattern allows unlimited versatility in attaining the widest range of bass drum sounds. The M380 is considered by many as the only mic capable of delivering the full low end sound spectrum and energy of the kick drum. Alternative recommendations: M 201, M 69



Dynamic Headphones

DT 770 Pro



Incorporating Beyer's unique bass reflex system, the DT 770 Professional closed-design stereo headphones combine an articulate low end response with a lightweight moving coil and diaphragm for maximum user comfort. The DT 770's wide frequency response is equalized to the diffuse sound field to produce a natural, balanced sound and excellent transient response.

Technical Specifications

Transducer principle:
Frequency response:
Nominal impedance:
Nominal sound pressure level at 1 kHz (DIN 45 581):
THD acc. to DIN 45 500
Power handling capacity acc. to DIN 45 582

External noise isolation: Average pressure on ears (DIN 45581): Weight without cable: Dynamic, closed 5-35,000 Hz 600 ohms/system

 $\geq 96 \, \mathrm{dB}$ $\leq 0.2\%$

100 mW≜ 116 dB SPL = 7.75 V at 600 ohms approx. 16 dBA

2 N 250 g **DT 220**



Employing a lightweight closed headphone design, the DT 220s feature an extremely wide frequency response of 20 to 20,000 Hz. The DT 220s combine the suppression of unwanted cavity resonances near the ear with a specially developed wide band driver element to provide superior transient response and clear, transparent sound for the most discriminating ears.

Technical Specifications

Frequency response:
Nominal impedance:
Nominal sound pressure level at 1 kHz (DIN 45 582):
THD acc. to DIN 45 500
Power handling capacity acc. to DIN 45582

External noise isolation: Average pressure on ears (DIN 45581): Weight without cable: Dynamic, closed 20-20,000 Hz 400 ohms/system

 $\geq 102 \, \mathrm{dB}$ $\leq 0.5\%$

100 mW≜ 122 dB = 6.4 V at 400 ohms approx. 16 dBA

3 N 260 g

Plug-in connecting cable

Either straight cord (identification letter K) or coiled cord (identification letters WK):

DT 100



Considered as *the* standard monitoring headphones by leading producers and engineers worldwide, the DT 100s feature an expansive-frequency response and spacious sound perspective. Highly accurate for critical studio monitoring situations, the DT 100s have a bass response that is powerful without being overemphasized. They are also extremely reliable and comfortable.

Technical Specifications

Fransducer principle:
Frequency response:
Nominal impedance:
Nominal sound pressure level at 1 kHz (DIN 45 581):
THD acc. to DIN 45 500
Power handling capacity acc. to DIN 45 582

External noise isolation: Average pressure on ears: (DIN 45 581): Dynamic, closed 30-20,000 Hz 400 ohms/system*

≥ 94 dB ≤ 1%

1000 mW≜ 124 dB SPL = 20 V at 400 ohms approx. 20 dBA

(DIN 45 581): 4.5 N Weight without cable: 350 g *Special versions available with 8-50-100-200-800-2000 ohm systems.

K or WK 100.00 with blank ends

K or WK 100.05 with 2-pin jack 6.35 mm diameter (mono) K or WK 100.07 with stereo jack 6.35 mm diameter

WEST GERMANY

Eugen Beyer Elektrotechnische Fabrik GmbH & Co. Theresienstraße 8 Postlach 1320 D-7100 Heilbronn Tel. (0 7131) 617-0 Telex 728 771 Fax (0 7131) 6 0459 Berlin Joachim Kernn Benekendorffstr. 8 1000 Berlin 28 Tel. 030/4032760

Bochum Dirk Zimmermann Spitzwegstraße 4 4708 Kamen Tel. (02307) 71561 Düsseldorf Thegena Audio Vertrieb Dr. Redlich Str. 13 4030 Ratingen 1 Tel. (02102) 83770

Köln Bert Helmet Unter-Gottes-Gnaden 60 5000 Köln 40 Tel. (02 21) 50 37 61 Hamburg/Bremen Rainer Dietz Grönsfurther Weg 8 a 2374 Fockbek Tel. (04331) 63130

Hannover Hans Dieter Müller Flassworth 7 3002 Wedemark 2 Tel. (05130) 6126 Frankfurt Werner Hopf GmbH & Co. Postfach 5440 Frankfurter Straße 7-11 6236 Eschborn Tel. (0 6196) 49 31 Telex (17) 6196714 Fax (0 6196) 49 32 58

music market only: Willi Sannemann Waldstraße 13 6331 Hohenahr-Hohensolms Tel. (06446) 1049 München ARISTON GmbH Postfach 70 01 45 Steinerstraße 4 8000 München 70 Tel. (089) 723 25 38 und 7 23 29 35 Telex 5 213 026 Fax (089) 723 65 52 Stuttgart Erwin Lauser Birkenstraße 29 7251 Friolzheim Tel. (07044) 4048 und 4049 Telex 7263 742 Fax (07044) 43665

EUROPE

Albania, Bulgaria, Czechoslovakia, GDR. Hungary, Poland, Rumania, USSR, Yugoslavia Barth Impex GmbH Rotebühiplatz 23 Postfach 1130 7000 Stuttgart 1 Tel. (0.711), 62 33 41 Telex 723 420 Fax (0.711) 62 31 05

Austria Claus Grothusen oHG Saalachstraße 40 A-502 Salzburg Tel. (06 62) 33 68 80 Telex 633 433 Fax (06 62) 3 36 88 19 Belgium + Luxembourg A. Prévost S.A. 107, Ave. Huart-Hamoir B-1030 Bruxelles Tel. (02) 2 16 80 25 Fax (02) 2 16 70 64

Denmark John Peschardt A/S Sintrupuej 2 DK-8220 Aarhus-Brabrand Tel. (06) 24 00 00 Telex 64 158 Fax (06) 24 04 71 Eire
beyerdynamic Ltd.
Unit 14
Cliffe Industrial
Estate Lewes,
Sussex BN8 6JL
Tel. (02 73) 4794 11
Fax (02 73) 47 18 25

Finland Yleiselektroniikka Oy Luomannotko 6 P.O. Box 73 SF-02200 Espoo Tel. (35.80) 452.12.55 Telex 123.212 Fax (35.80) 42.89.32 France Revox France S.A. 14bis, rue Marbeuf F-75008 Paris-8 e Tel. (1) 47 23 55 88 Telex 280 989 Fax (1) 47 20 38 79

Great Britain beyerdynamic Ltd. Unit 14 Cliffe Industrial Estate Lewes, Sussex BN8 6JL. Tel. (02 73) 47 94 11 Fax (02 73) 47 18 25 John Midgley Greece Bon Studio 8, Zaimi Street GR-Athens 10683 Tel. (01) 3 60 29 42 Telex 218 725 Fax (01) 3 64 57 55

Italy AUDIUM S.r.I. Via Santa Maria 100 I-20090 San Maurizio al Lambro (Mi) Tel. (02) 25 39 01 21 Telex 322 460 Fax (02) 25 39 10 08 Netherlands Electric Sound B. V. Bloemendalerweg 54 1382 KC Weesp Tel. (02940) 18626 Telex 18121 Fax (02940) 15404

Norway Alfr. Clausen A.S. Sandbrugt 3 A Postboks 4119 N-5015 Dreggen/ Bergen Tel. (05) 316805 Fax (05) 313039 Portugal Amperel Lda. Av. Fontes, Pereira de Melo, 47.4° 1000 Lisboa Tel. (01) 53 22 27/ 53 26 98 Telex 18 588 Fax (01) 52 71 48

Spain DINESA DINAX ELECTRONICS, S.A. Piqué 50 E-08004 Barcelona Tel. (93) 24 1106 Telex 51 474 Fax (93) 3 29 84 08 Sweden ELFA STUDIO AB Banvaktvägen 24 S-17148 Solna Tel. (08) 7340750 Telex 15388 Fax (08) 824476

Switzerland Audio Bauer AG Bernerstraße-Nord 182 Haus Atlant CH-8064 Zürich Tel. (01) 432 32 30 Telex 822 177 Turkey TER ÖMER TRADE & REPRESENTATION Abidin Daver Sokak 8/19 P.O. Box 90 Bakanliklar Tel. 90 (4) 138 02 96 Telex 46 262 Fax 90 (4) 138 26 78

OVERSEAS

Australia Hi-Phon Distributors Pty. Ltd. 356 A-358 Eastern Valley Way Chatswood N.S.W. 2867 Tel. (02) 4177088 Fax (02) 4177374

Canada ELNOVA Ltd. 325, rue Clément ouest, Lasalle, Québec H8R 4B4 Tel. (514) 3642118 Fax (514) 3640791

Chile Luis A. Torrejón Delegado Técnicocomercial de Estemac Electronic GmbH Casila 47-B, Correo 3 José Domingo Canás 1522 Santiago/Chile Tel. 49 51 47 PR China Studer Revox (Far East) Ltd. 25th Floor Arion Commercial Centre 2-12 Queen's Road West Hong Kong Tel. (5) 41 20 50 Telex 60 185 Fax (5) 815 17 35

Hong Kong Studer Revox (Far East) Ltd. 25th Floor Arion Commercial Centre 2-12 Queen's Road West Hong Kong Tel. (5) 412050 Telex 60185 Fax (5) 8151735

India
CINECITA
COMOPTRONICS
INDUSTRIES PRIVATE
LTD.
1076 Off.: Dr. E. Moses
Road Worli
Bombay 400 018
Tel. 492 9131
Telex 11-71 198
Fax (00 91) 22-4 92 72 64

Indonesia Studer Revox (Far East) Ltd. 25th Floor Arion Commercial Centre 2-12 Queen's Road West Hong Kong Tel. (5) 41 20 50 Telex 60 185 Fax (5) 8 15 17 35 Israel MORE AUDIO PROFESSIONAL STAGE SYSTEMS LTD. 158 Derech Petach Tikva Tel Aviv 649 21 Tel. (03) 2563 67. 2563 91, 2178 33 Telex 341 667. Att: More/6 64 Fax (03) 2369 26. Att. More/6 64

Japan MATSUDA TRADING CO., LTD. MTC JAPAN LTD. NS Building 3-14 Kanda Nishiki-Cho, Chiyoda-Ku Tel. (03) 2 95 47 31 Telex 227 097 Fax (03) 2 93 24 54 Korea C & C Trading Co. Ltd Haeng Jin Building 203 53-1 Yoido Dong Youngdeungpo-Gu Seoul Tel. (02) 7848461 Telex 22090 Fax (02) 7846141

Malaysia Eastland Trading (M) SDN BHD 309, Jalan Tun Razak 50400 Kuala Lumpur Tel. (3) 9845789 Fax (3) 9842288

Mexico Vari S.A. Apdo: Postal 17605 Lago Azul 241, Col. 5 de Mayo 11470 Mexico, D.F. Tel. (5) 25073 94 Telex 1774 349 (attn. Vari S.A.) Fax (5) 2037243 New Zealand Leatham Electronics Ltd. P.O. Box 1284 58 Kent Terrace Wellington Tel. (04) 85 94 09 Telex 31 438 Fax (04) 85 72 63

Peru ESTEMAC PERUANA S.A. Casilla 224 Av. Petit Thouars 4620 Lima 18 (Miraflores) Tel. 455530/456597 Telex 25385 Philippines Studer Revox (Far East) Ltd. 25th Floor Arion Commercial Centre 2-12 Queen's Road West Hong Kong Tel. (5) 412050 Telex 60185 Fax (5) 8151735

Singapore & Brunei Eastland Trading (S Pte. Ltd. 257 Selegie Road # 02-283 Selegie Complex Singapore 0718 Tel. (3) 37 10 21 Telex RS 33 485 EASLAN Fax (3) 38 38 83 South Africa Vitaphone (Pty.) Ltd. "Appian Place" 373 Kent Avenue P.O. Box 1410 Randburg 2125 Tel. (0 11) 7 89 14 93 Fax (0 11) 7 89 48 48

South America Estemac Electronic GmbH Alter Teichweg 67 2000 Hamburg 70 Tel. (040) 610660 Telex 215719 Fax (040) 686300

Taiwan (R.O.C.) Linfair Engineering & Trading Ltd. No. 7, 7th Floor Jen-Ai Road Sec 2 P.O. Box 59111 Taipei Tel. (2) 32144546 Telex 22563 Fax (2) 3932914 USA beyerdynamic Inc. 5-05 Burns Avenue Hicksville, NY 11801 Tel. (5 16) 9 35 80 00 Fax (5 16) 9 35 80 18

Zimbabwe Joh. Achelis & Söhne GmbH Stavendamm 22 Postfach 107727 2800 Bremen 1 Tel. (04 21) 32 14 66 Telex 244 136 Fax (04 21) 32 78 71

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