

FLASHMIC NEWS UPDATE, IBC/AES 2007

DRM85LI DRM85-CLI

FlashMic family expands with new line input equipped models

Following the recent expansion of the FlashMic Digital Recording Microphone range with the launch of the cardioid DRM85-C, HHB now announces two new FlashMics – the line input equipped DRM85LI and DRM85-CLI.

Developed in direct response to requests from broadcasters, the new models are line input equipped versions of the existing DRM85 omni-directional and DRM85-C cardioid FlashMics, enabling journalists to record the feeds often provided at press conferences.

Both new FlashMics feature a bantam TT jack input on the base of the microphone body. An XLR to bantam jack cable is supplied which, when connected, switches out the microphone signal, recording only the line input signal. Journalists enjoy the flexibility of being able to record a press conference feed, then switch quickly to recording interviews or adding their own commentary to the piece.



FLASHMIC RANGE

DRM85

Omni-directional digital recording microphone

DRM85-C

Cardioid digital recording microphone

DRM85LI

Omni-directional digital recording microphone with line input

DRM85-CLI

Cardioid digital recording microphone with line input

MP3 COMPATIBILITY

New FlashMic Manager software release enables mp3 file production

Another important FlashMic development implemented in response to customer feedback is compatibility with mp3 files.

FlashMic PCM or mp2 recordings can now be converted by the supplied FlashMic Manager Mac/PC software application to provide mp3 files – the preferred workflow format for some broadcasters.

Existing FlashMic owners can download the updated FlashMic Manager software free of charge at www.flashmic.info.

FLASHMIC KEY FEATURES

- Convenient, portable and easy to use
- Rugged build quality, designed to withstand the rigours of portable recording
- High-quality, omni or cardioid Sennheiser condenser microphone capsule for broadcast-quality recording
- New line input equipped models available
- Very high quality microphone preamplifier with full manual or automatic gain control
- 1GB Flash memory for digital audio recording
- Maximum record time of over 18 hours
- LCD display with backlight for time, level and status information
- USB-Interface for transfer of audio data (configured as a mass storage device), also used for configuration presets and FlashMic firmware updates
- Headphone amplifier with volume control
- 9 user templates can be configured externally using the FlashMic Manager PC/Mac software supplied
- Real time clock. Time-date can be updated from the mic or when linked to host PC/Mac
- Uses 2 x standard AA or rechargeable AA batteries
- Battery remaining indicator with visible low battery warning
- Battery life greater that 8 hours (1500mAh primary cells)
- Pre record buffer adjustable from 0-10 secs
- Records linear 32, 44.1 or 48kHz, or MPEG 1 Layer 2 encoded audio (128-192 kbps) broadcast wave (.wav) files, including time stamp
- mp3 compatible via FlashMic Manager
- Simple mode of operation where presets from external PC/Mac templates can be recalled
- Expert mode of operation where all variables are accessible on the FlashMic
- Record time remaining indicator with low time remaining visible warning
- Switchable high pass filter, 12dB/octave @ 100Hz







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FlashMic users include:

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105.4 CENTURY FM	UK
AALBORG TEATER	Denmark
AAP	Australia
ABC RADIO	USA
AFTRS SYDNEY BADIO	Australia
AGE CONCERN ENGLAND	UK
ALJAZEERA SATELLITE CHANEL	Qatar
AMERICAN CHRISTIAN NETWORK	USA
ANNA LACEY, NEW VOICE AWARD WIN	NER, UK
ASSOCIATION OF BRITISH SCIENCE WRI	TERS
ANTENNA	Greece
ANTENNA	Cyprus
APA AUSTRIA PRESSE AGENTUR	Austria
ARC DU CANADA	Canada
ASTRAL RADIO ATLANTIC INC	Canada
AUDIO MEDIA	UK
AUSTRALIAN SCHOOL OF FILM,	Australia
TELEVISION & RADIO	
BBC ENGLISH REGIONS	UK
BBC WALES	UK
BBC WORLD SERVICE	UK
BLACKPOOL & FYLDE COLLEGE	UK
BLOOMBERG L.P.	UK
BLUE BARRACUDA	UK
BOB JONES	UK
BOURNEMOUTH UNIVERSITY	UK
BROADCAST DIALOGUE MAGAZINE	Canada
BROADCAST NEWS	Canada
BROADCOM INTERNATIONAL	UK
BSKYB	UK
BRUNEL UNIVERSITY	UK
CAMPBELL DAVISON MEDIA	UK
CANADIAN BORDER SERVICES	Canada
CANTERBURY CHRIST CHURCH COLLEG	e uk
CAPITAL FM BERNE	Switzerland
CAPITAL RADIO	UK
CARREG ATEB	UK
CNN	USA
CEMX	Canada
CHARLES FAIRALL	UK
CHOPSTIX MEDIA	UK
CHRISTENSEN COMMUNICATIONS LTD	Canada
CHUM RADIO	Canada
CLASSIC FM	UK
CLASSIC FM MAGAZINE	UK
CLEAR CHANNEL COMMUNICATIONS	USA
CLYDE BROADCAST	UK
COPENHAGEN UNIVERSITY	Denmark
DNR RADIO LUXEMBOURG	Luxembourg
DR DANISH BROADCASTING CORP	Denmark
DRONNINGLUND NAERRADIO	Denmark
DSGI PLC	UK
EDWIN MACMANUS	UK
	UK

EYE-I	UK
FARAH RADIO STATION	Syria
FAT FREE FILM	USA
FINANCIAL TIMES	UK/USA
FOX NEWS	USA
FUN RADIO	Slovakia
GALAXY FM	UK
GCAP MEDIA SERVICES	UK
GMG RADIO	UK
GENC FM	Turkey
GO WEST NEWS PRODUCTION	Japan
HEAD-FI	USA
HEART FM MIDLANDS	UK
IMP MEDIA GROUP	Belgium
HOLLY JOHNSON	UK
JAN WHYATT	UK
JOHN RADFORD	UK
KEEP IT IN THE FAMILY PRODUCTIONS	Canada
KNR GREENLAND BROADCASTING CO	Denmark
KRINGVARP FOROYA	Denmark
LEEDS TRINITY COLLEGE	UK
LONDON METROPOLITAN UNIVERSITY	UK
	Canada
LYNX MEDIA MAINICHI BROADCASTING SYSTEM	Denmark
	Japan
MANTRA LINGUA	UK
MEDIA ENGINEERING SCHOOL MERCIA FM	Switzerland
MICAH CHALLENGE	UK
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MINISTRY OF COMMUNICATION,	Singapore
CULTURE & ARTS	
MUSIC TRADE NEWS	UK
NAB DAILY	USA
NATIONAL NEWS BUREAU PUBLIC	Thailand
RELATIONS DEPT / CHANNEL11	
NBC	USA
NBC NEWS LONDON	UK
NHK TOKYO	Japan
NDR NORDDEUTSCHER RUNDFUNK	Germany
NOBLE BROADCASTING	India
NOVO NORDIC	Denmark
NRK	Norway
ODENSE SAERRADIO	Denmark
ONDA RAMBLA	Spain
ORF OSTERREICHISCHER RUNDFUNK	
PIRATE RADIO	Austria
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QUADRANT VISUAL SOLUTIONS	UK
RADIO 32	Switzerland
RADIO ABC	Denmark
RADIO ALS	Denmark
RADIO ARGOVIA	Switzerland
RADIO BE1	Switzerland
RADIO ENERGY	Switzerland
BADIO FRANCE	France
RADIO FRIBOURG	Switzerland
RADIO FRIBOURG RADIO GRISCHA	Switzerland
RADIO NRJ	Belgium
RADIO SUNSHINE	Switzerland
RADIO ZET	Poland
RADIO ZUERISEE	Switzerland
RADIO TARRANG	India
RADIOGURU	Denmark
RAN-MIX	Denmark
RBB RUNDFUNK BERLIN BRANDEN	
READING 107FM	UK
REAL RADIO YORKSHIRE	UK
REEL WORLD JINGLES	USA
ROGERS RADIO	Canada
ROYAL BANK OF SCOTLAND	UK
SBS	South Korea
SBS RADIO	Denmark
SCOTT EVANS	USA
SCOTTISH OPERA	UK
SIRRIUS SATELLITE RADIO	USA
SOLID STATE SOUND	UK
SMOOTH RADIO	UK
STAR TV	Switzerland
STUART ALEXANDER	UK
SWISS RADIO DRS	Switzerland
SWISS RADIO RTR	Switzerland
SYRACUSE UNIVERSITY	UK
THAMES VALLEY UNIVERSITY	UK
THE BROADCASTING COMPANY	UK
THE INDEPENDENT	UK
THE RADIO ACADEMY	UK
TINDLE BADIO	UK
TRINITY & ALL SAINTS COLLEGE	UK
TOTAL PRODUCTION MAGAZINE	UK
TV2	Denmark
TV GLAD	Denmark
TV2 RADIO	Denmark
UNITED NATIONS	USA
UNIVERSITY OF DERBY	UK
UNIVERSITY OF OSLO	Norway
UNIVERSITY OF SUNDERLAND	UK
WDR WESTDEUTSCHER RUNDFUNK	
WELLS PARK COMMUNICATIONS	UK
WESTMINSTER KINGSWAY COLLEGI	
WIRED FOR SOUND / LIVE EARTH	
XFM	Denmark
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