

# CD/MP3 Player and Recorder

# CDR-01



## OVERVIEW

The CDR-01 was designed from Inter-M's 30 years of research and development experience in sound equipment products. The CDR-01 is a multi-source player that can hold in memory the content of up to 6 standard compact discs. Memory playback gives instant access to stored tracks. Sound files can be recorded via an external microphone or analogue audio input.

The CDR-01 offers high quality playback and recording of multi-format audio on CD, internal virtual memory and removable SD card. Events and lectures can be recorded via the analogue XLR inputs and easily shared. Up to 6 entire CD's can be stored each in one of the 6 dedicated virtual CD internal memory locations. Tracks from the virtual stored CDs can be assigned to 10 instant play buttons. This allows for immediate instant playback of stored tracks. Inter-M raises the quality standard of CD players by using high-quality DACs and broadcast quality balanced output stages.

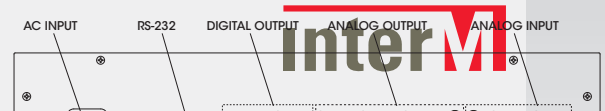
## FEATURES

- SD Recorder
- Virtual Disc
- SD Memory Playback
- Instant / Auto Play / Pitch / Cue /
- Supports multi-format encoder
- Decoder such as CDA, WMA, MP3 and WAV
- High quality headphone output
- RS-232 Control port compatible with AMX, Crestron,
- Inter-m systems and other 3rd party controllers
- Multi I/O formats including AES/EBU, SPDIF and Optical

## SPECIFICATIONS

		CDR-01
DISC	-CD, CD-R, CD-RW	12cm
Number of channels		3 channels (L, R, Mono)
Frequency Response (20Hz-20kHz)	-CD, Pitch Off	+0.5/-1.0dB
T.H.D. (20kHz LPF)	-CD, Pitch Off	Less than 0.002% (Nor), 95dB (Lim)
S/N (20kHz LPF, A-WTD)	-CD, Pitch Off	Better than 100dB (Nor), 95dB (Lim)
Analog Output Level (MAX)	XLR	+20dBu
	RCA	+8dBu
AUX Analog Input Level (MAX)	XLR	+20dBu
	RCA	+8dBu
Headphone Output	-1kHz, 0dBFS, 32Ω, VOL, Max	20mW+20mW
Analog Output Connectors		RCA: L/R, XLR: L/R, MONO
Professional Digital Audio Output		AES/EBU
Optical Output		S/PDIF
COAXIAL Output (RCA)		S/PDIF
Formats		Audio CD (CD-DA), MP3, WMA, WAV
Operation Temperature		-10°C ~ +40°C
Power Source		USA/CANADA 120VAC, 60Hz UK/Europe 230VAC, 50Hz Australia 240VAC, 50Hz
Power Consumption		27W
Weight (SET)		5.3kg/11.7lb
Dimensions (SET)		482(W)x88(H)x280(D)mm/19(W)x3.5(H)x11(D)in

\* Specifications and design are subject to change without notice.

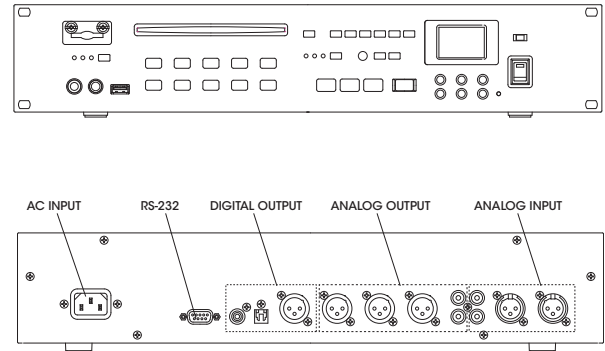


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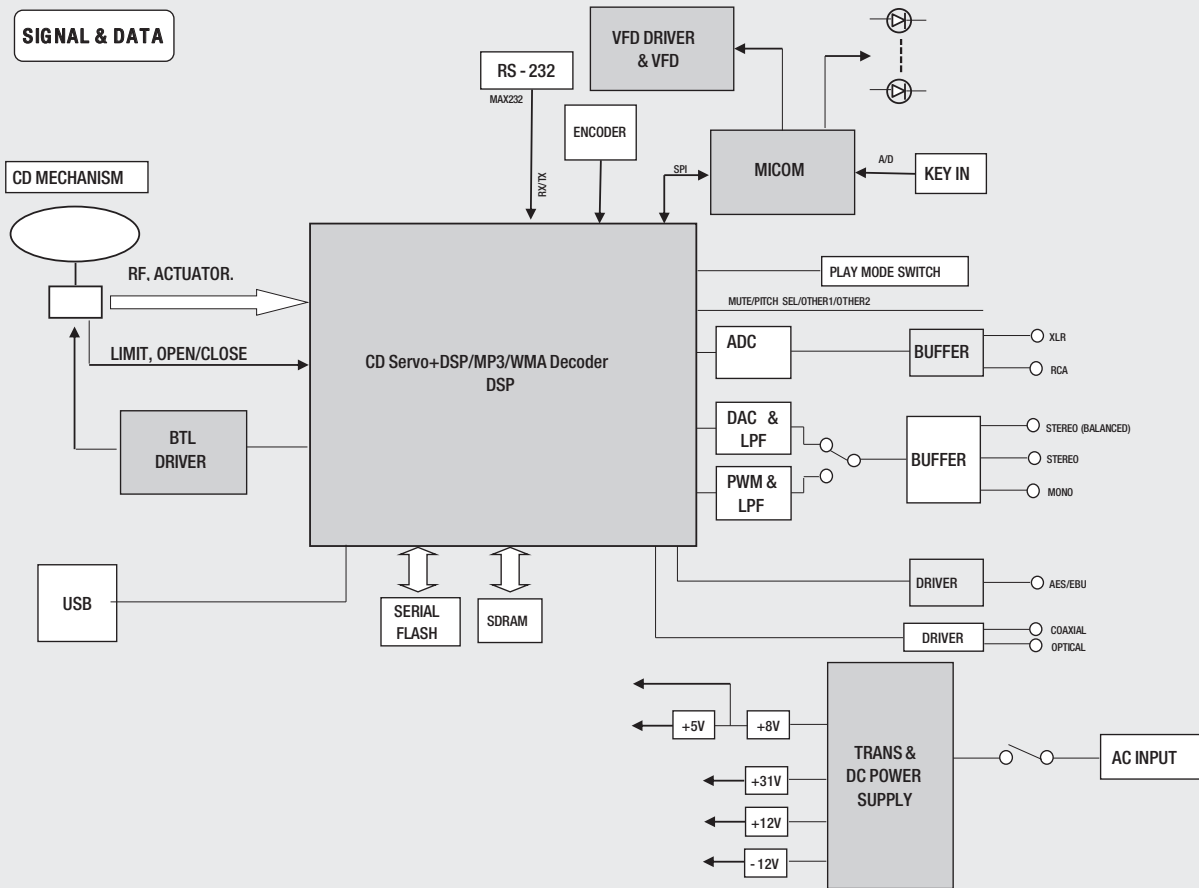


## APPLICATION

Can be used in live event production for recording and playback. TV Studios, radio Stations and Theaters. Can also be used to record Educational or religious lectures.



## BLOCK DIAGRAM



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