

24-Track audio mixer-recorder

Not only the best tool,
but simple to use

CantarX3 Specifications

Analog inputs	8 low noise mic preamps with very high quality transformer. 48V Phantom, limiters and filters 4 analog line inputs
Digital inputs	AES digital inputs include 2 AES42 pairs, 8 AES/EBU 32 Dante Audinate audio inputs
Analog outputs	8 analog line level outputs
Digital outputs	12 AES Digital outputs 32 Dante Audinate audio outputs
Routing	- All inputs can be connected simultaneously - All inputs can be routed to any of the tracks Mixdown can be assigned to any tracks - Linear control faders and pot knobs are user assignable to Mixdown, inputs gain and outputs gain
Recording media	1 x 256 GB SSD Drive 2 x SD Cards 1 x USB2 slot (all media can record simultaneously)
Connectivity	4 x Balanced Analog XLR-3Mic/Line 4 x Balanced Analog XLR-5 Mic/Line or Line Only 1 x Hirose 4 pins (DC Out) 2 x DB25 (Balanced Analog Out / AES I/O) 2 x TA3M (AES42 Mode 2) 2 x Ethernet (1 Audinate Dante, 1 PC) 1 x 6.35mm (Headphones) 1 x 3.5mm (External slate mic input/Headphone) 1 x XLR4 (DC Input) 3 x USB2 slot 1 x DVI (External Video Monitor) 1 x 26 Pin 3M (accessories, world clock I/O) 1 x Lemo 5 (TimeCode)
Main features	- Broadcast Wave File recording - Metadata entry of Scene, Take, Notes, Track Names, and more - Self-Generated PDF and CSV Sound Reports embedded with deliverable media - Ultra bright and wide display panel - New improved interface menu accessible through buttons and jog wheel - All inputs and outputs monitoring and routing accessible through intuitive menus Enhanced Playback Monitoring with Waveform Display on front panel - Rec&Play : Record live audio while playing back pre-recorded files - Ultra efficient analog limiters - Variable Delay on all analog Inputs and Outputs - AutoSlate clap detection and logging - High Precision 1ppm Timecode generator - 30 Seconds Pre-Record Buffer
Power	2 smart Lithium Ion batteries 14,4V-3,4Ah and / or XLR4 12 - 17V DC
Data link	Wi-fi / Ethernet (Metadata edition, file transfer)
Dimensions (w x h x d)	240 x 320 x 90 mm 9.4 x 12.6 x 3.5 inches
Weight	With batteries 8.8 lbs, 4,01 kg Without batteries 7.8 lbs, 3.55 kg

