

Product Specification



Project Designation

rev1.00

smartCUETM compact type model : FMPC-1024SD/CT

- Features
- DMX playback controller. Supports two universes (DMX address 1 thru 1024).
 - DMX data recording and cue/chase programming by using an application software.
 - SMPTE synchronized playback and self run by internal timing generator. (Playing track can be selected from an external relay input.)
 - DMX data and program are stored in SD flash card.

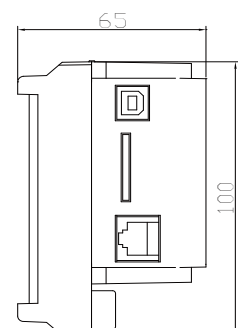
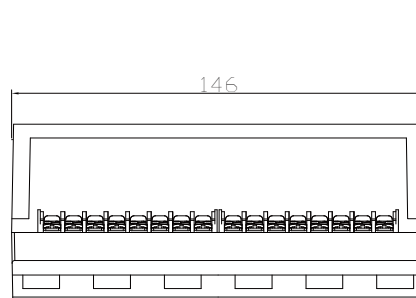
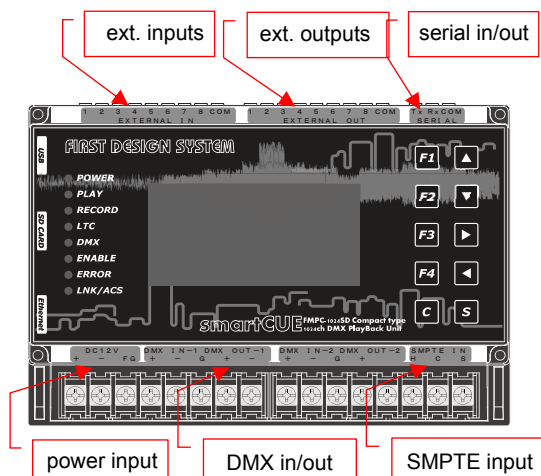
Major Specs

Term I	Term II	spec	note
model number	-	FMPC-1024SD/CT	smartCUE TM compact type
power	input power	DC24V	power consumption 10W
control	DMX channels	two universes	1024ch
	recording time	approx. 23 hours @ 8Gbyte SD card	
	recording type	SMPTE sync input / self run	
	number of tracks	max 999	
	playback	DMX playback (cue/recorded data)	
	interrupt playback	Supports asynchronous cue play	
	pattern	Assign a pattern on each ext. input	
connectors	DMX input	XLR5 two ports (two universes)	Multiple output function
	DMX output	XLR5 two ports (two universes)	
	external input	8 ports individually programmable	
	serial ports	one port (RS232C/RS485)	delivery option
	SMPTE port	XLR3 one port (input only)	
	USB port	one port (USB2.0)	
	Ethernet port	category 5 (10/100BASE)	
	SD card slot	SD memory card (file system)	
	WiFi port	IEEE802.11b/g/n compliant	optional
program	edit / management	application software (Windows base)	
	storage	SD memory card	
operating conditions	peripheral temperature	0 ~ 45 deg. C	
	peripheral humidity	80% or less (no condensation)	
dimensions	size	H100 x W146 x D65 (mm)	
	weight	490g	

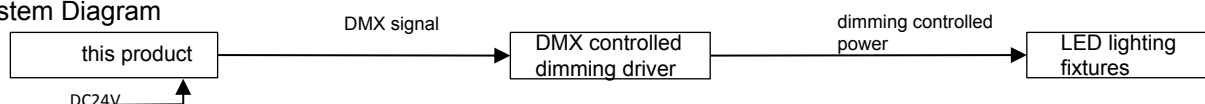
Front View

Top View

Side View



System Diagram



FIRST DESIGN SYSTEM INC.