INTERFACE UNIT

C-RF1000

■DESCRIPTION

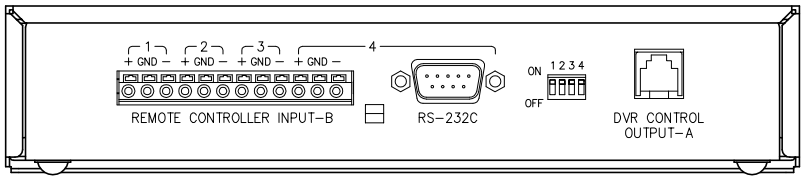
The C-RF1000 Interface Unit is used to operate the 9-CH/16-CH Digital Video Recorder (C-DR091/161 series) with multiple remote controllers (up to 4 remote controllers can be connected).
Equipped with an RS-232C terminal, the C-RF1000 can connect to a PC and the like.

■SPECIFICATIONS

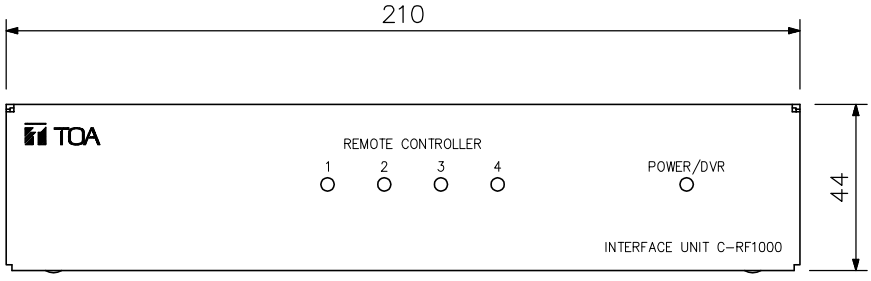
Power Source	12 V DC (Power supplied by the digital recorder)
Current Consumption	100 mA
Digital Video Recorder Control	RS-485, RJ11 (6P6C) (when the included 5-meter modular cable is used)
Remote Control	RS-485, screwless connector (3 pins) × 4 channels
External Control Terminal	RS-232C, D-sub connector (9 P, male)
DIP Switch	Transfer speed selection
Display	Indicates Power/DVR control ON status, indication of remote control ON 1 – 4
Number of Unit Connections	Up to 4 (up to 3 remote controllers when the RS-232C terminal is in use.)
Maximum Cable Distance	RS-485: 1.2 km*, RS-232C: 10 m
Operating Temperature	0°C to +50°C
Operating Humidity	Under 90%RH (no condensation)
Finish	Pre-coated steel plate, black, 30% gloss
Dimensions	210 (W) × 44 (H) × 98.8 (D) mm
Weight	700 g
Accessory	Modular cable (5 m) ···1
Applicable Model (option)	Digital video recorder: C-DR091/C-DR161 series Remote controller: C-RM1000
Option	Rack mounting bracket: MB-15B-BK (for rack mounting one unit) MB-15B-J (for rack mounting together with other 1U half size units)

* Represents the total of connected cable distances if multiple digital recorders or Interface units are connected in the system.

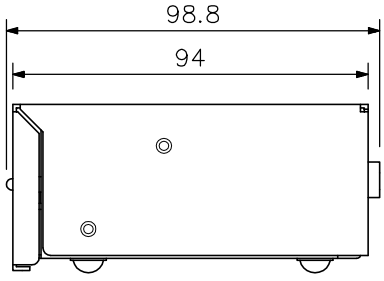
■APPEARANCE



Rear View



Front View



Side View

UNIT: mm SCALE: 1/2

TOA Corporation

DWG No: GC-06NA1