RAZR SOUND SYSTEM

SHARP AS RAZOR

TC-200 Series

CONFERENCE SYSTEM

- Accord with IEC60914,GBT15381-94 international standard
- Priority mode includes: Mute or shut
- High effect circuit ensure the anti-interference function
- With 4 channels input, each channel supports 20 units and up to 250 microphones can be extended when using accessories.
- With RS-232 connect for central controller
- Meeting mode includes FIFO,LIFO,FREE, ONLY C and LIMITED etc.
- Time off and auto off can be set
- No limitation for the quantity of the Chairman unit
- Optional quantity limitation for speaking microphones.adjustable from 1-12
- Support EVI-D70, YAAN, PELCO-D, PELCO-P and BRC-300 protocol
- With built-in video switch (6 in 2 out)
- With RS-232 connector which support the HD video switch.
- Embedded system, with 3.5 inch IPS touch screen LCD
- Support camera tracking function
- The mic volumn can be configured on the main controller unit and lock the volumn not to exceed the set limit.
- Support recording of meeting in WAV file format via front USB connector

TC-200MU

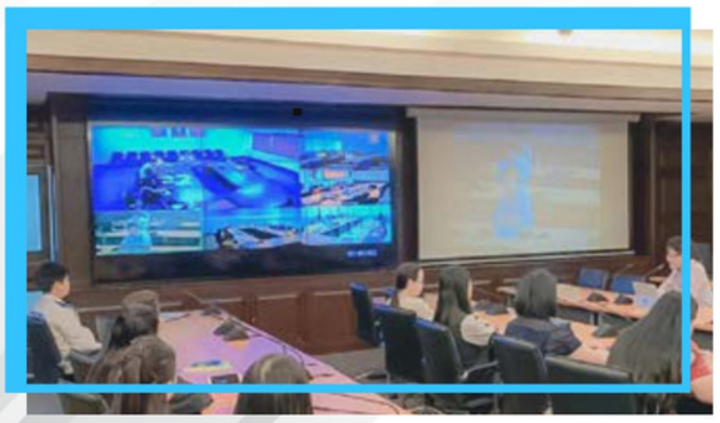
RAZR MAIN CONTROLLER UNIT



Specification

Specification of Main controller	
Power supply	AC110V-240V/50Hz
Frequency response	50Hz-20kHz
Sensitivity	-55dB
S/N ratio	81dBA
T.H.D	<0.05%
Max currency consumption	1A
Recording	USB (Maximum 32GB)
Input connector	RJ-45 *8
Central controller connector	RS-232
Camera	RS-232, RS-422, RS-485
Audio input	RCAx2 6.3mm x1
Audio output	RCAx2 6.3mm x1 XLR x1
Video input	RCAx6
Video output	RCAx2

Working with Tracking Camera





TC-200C

RAZR MICROPHONE UNIT (50 CM)

- The portable microphone pipe can be pulled out and extended.
- Microphone type Cardioid condenser, length 50 cm.
- Chairman with button to control priority to cut off delegate unit.
- Chairman unit is not limited by the speaking mode. It is self-control
- With Blue ring status indicator & turn on/off button to control the units
- LCD to display signal status ON/OFF
- Compatible with CAT5, CAT5E and CAT6 connections.

Specification

Specification of units	
Working Voltage	DC24V
Cable	RJ-45 CAT.5 cable
Microphone Type	Cardioid Condenser
Sensitivity	-50 dB
Frequency response	100Hz~10KHz
Input impedance	2 kΩ
Max power consumption	60mA
Equivalent noise	20 dBA (SPL)
SPL	100 dB (THD<3%)
S/N ratio	65dB
T.H.D	<0.05%
Speaker	4Ω 2W
Earphone volume	10 mW
Earphone jack	3.5mm×1
Connection	RJ-45 *2



TC-200D

RAZR MICROPHONE UNIT (50 CM)

- The portable microphone pipe can be pulled out and extended.
- Microphone type Cardioid condenser, length 50 cm.
- With Blue ring status indicator & turn on/off button to control the units
- LCD to display signal status ON/OFF
- Compatible with CAT5, CAT5E and CAT6 connections.

Specification

Specification of units	
Working Voltage	DC24V
Cable	RJ-45 CAT.5 cable
Microphone Type	Cardioid Condenser
Sensitivity	-50 dB
Frequency response	100Hz~10KHz
Input impedance	2 kΩ
Max power consumption	60mA
Equivalent noise	20 dBA (SPL)
SPL	100 dB (THD<3%)
S/N ratio	65dB
T.H.D	<0.05%
Speaker	4Ω 2W
Earphone volume	10 mW
Earphone jack	3.5mm×1
Connection	RJ-45 *2

