NORDEN®

NVS-DC800013CH

Advanced Conference Controller

DESCRIPTION

The NVS-DC800013CH is an Advanced Conference host which integrates advanced management and control functions such as automatic camera tracking, 4.3" true color touch screen control, and intuitive graphical interface display, The conference host can supply power to the Chairman and Delegate microphone with good scalability, and is the core equipment of the conference system. This advanced conference host supports check-in, voting, camera tracking, automatic detection and data management functions, with a variety of conference modes.
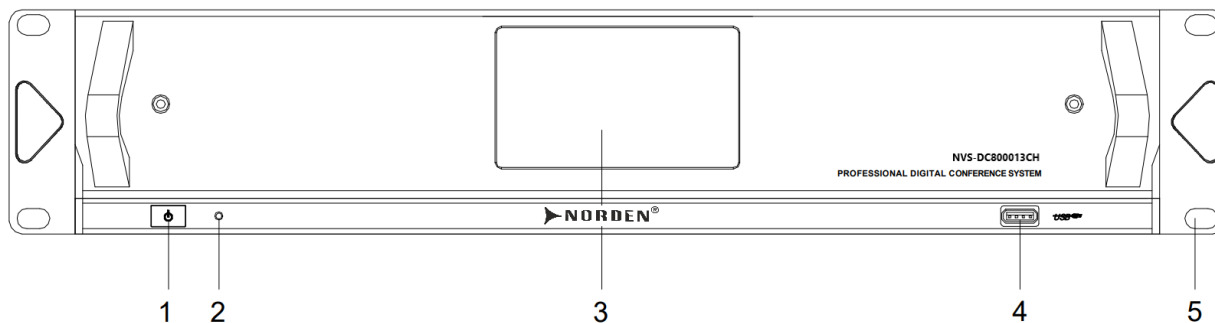
FEATURES

- ⦿ Supports simultaneous interpretation
- ⦿ Support hot backup function and camera tracking.
- ⦿ Automatic and manual conference recording option
- ⦿ Built-in MP3 program source and programs can be copied through U disk
- ⦿ Integrate conference, discussion, sign-in, voting and electronic nameplate functions
- ⦿ 5 conference modes like FIFO/ NORMAL/ VOICE/ FREE/ APPLY
- ⦿ 4 network interfaces with maximum output of 48V/90W per channel
- ⦿ 2 network interfaces without output voltage
- ⦿ Multiple functional interface
- ⦿ RS232 interface to link with central control system,
- ⦿ With 1 RS422 interface to control multiple cameras
- ⦿ 5V alarm trigger interface
- ⦿ Support up to 6 units of simultaneous speech
- ⦿ Support up to 4096 conference units
- ⦿ Optional 15+1 language channel and can extend to 63+ 1
- ⦿ 4.3 inch TFT screen with user friendly graphical interface

Specifications

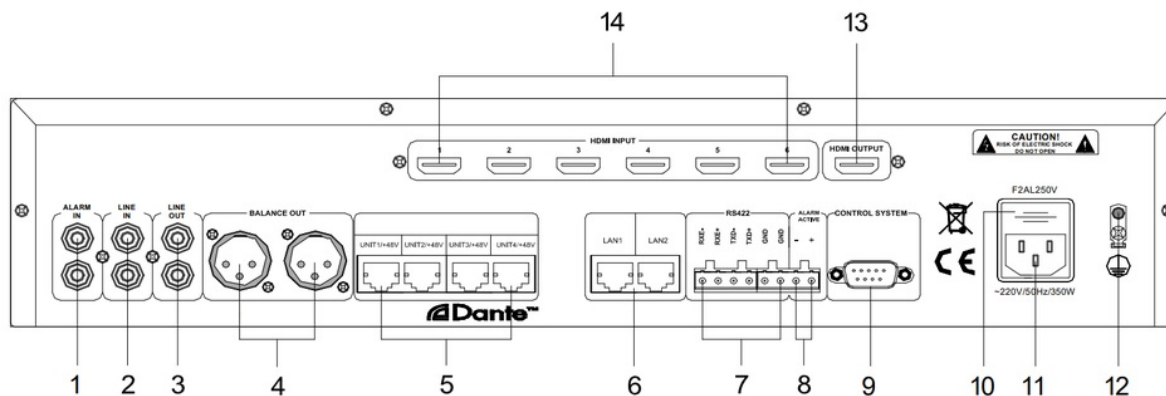| Model	NVS-DC800013CH
Maximum output power	90W 4-channel PoE+48V power supply
Frequency response	30Hz-20kHz (±3dB)
Signal to Noise Ratio	≥80dB
Total Harmonic Distortion	≤0.5%
Static power	≤30W
LINE IN voltage	250±50mV
ALARM IN voltage	250±50mV
LINE OUT voltage	1000±100 mV
BALANCE OUT voltage	2000±100 mV
Power Supply	AC220V/50Hz/350W
Weight	6.3kg
Dimension (L×W×H)	483×385×88 mm

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FRONT PANEL

1.Power Button
2.Power LED
3.4.3 Inch LCD Display
4.USB Port
5.Mounting Hole

REAR PANEL

1.Alarm audio input interface
2.Line audio signal input interface
3.Audio signal mix output
4.Audio signal mix output (XLR Out)
5.100M +48V power supply RJ45 network interface
6.100M RJ45 network
7.Camera control interface (RS422)
8.Fire alarm linkage trigger interface (ALARM Active)
9.Central control interface (CONTROL SYSTEM)
10.Power fuse holder

11.Power input interface
12.Ground connector
13.HD video output interface
14.6 HD camera connection ports

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ORDERING INFORMATION

Part Number	Description	Standard Quantity
NVS-DC800013CH	Advanced Conference Controller	01

ACCESSORIES INFORMATION

Description	Standard Quantity
10A National Standard MP-P Power Cord/1 Square/Dual Head	01
5x19 Cross Recessed Raised Countersunk Head Screw	04
SY542 1.5m Audio Cable	01
2EDG-4P Bent Pin Male Plug	02
Plastic Washer	04
Certificate	01
Warranty Card	01
User Manual	01