

NEWLY
LAUNCHED

Stu**diomaster**[®]
PROFESSIONAL



SM**Professional**[®]

Vāk 41

**Compact Shortneck Microphones For
Vāk 40 Conference Systems**

**SUPPORTS UP TO
200
PARTICIPANTS**



FULLY WIRELESS



INTUITIVE INTERFACE



USB MP3 RECORDER



CAMERA TRACKING



DIGITAL VOTING

Vāk 41

Compact Shortneck Microphones For
Vāk 40 Conference Systems

Vāk 41.c Chairman & Vāk 41.d Delegate Unit Touchscreen Colour Display

Control & Information at Your Fingertips

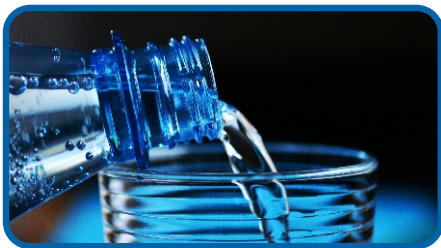
- Large Colour Screen
- Full Touch Control
- View & Access the Following Info
 - Time Details
 - Microphone ON/OFF Status
 - Connectivity Status
 - Selected Channel Number
 - Unit ID
 - Battery Level
 - Microphone ON Time
 - Volume Level
 - Advanced Controls & Settings



Quick Service Call

Request Service, Discretely...

Need Water?



Tea or Coffee?



Any Other Help?



Just Press a Button!

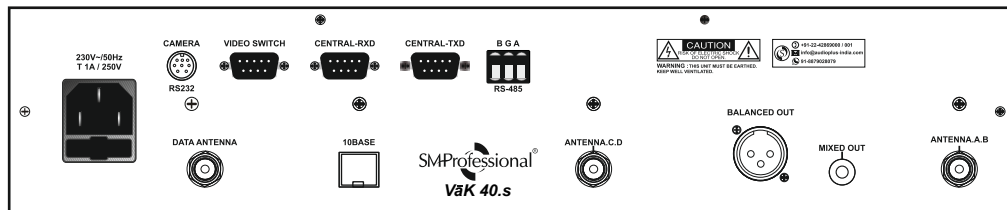


And Don't Interrupt
the Meeting's Flow.

Vāk 41

Compact Shortneck Microphones For
Vāk 40 Conference Systems

Vāk 40.s Main Controller



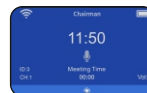
- Professional wireless conference system with 4 operating modes, FIFO / LIFO / Limit / Chairman.
- Highly-flexible and customizable system supporting up to 200 units.
- 10 secure UHF channels with editable frequencies for flexibility in complex applications.
- NOM (Number of Open Microphones) - Supports up to 4 active units.
- Remote microphone ON/OFF and shutdown.
- Built-in USB MP3 recorder with sequential file saving and storage.
- Intuitive camera tracking with industry-standard VISCA and PELCO-D/P protocol compatibility.
- RS-232 and RS-485 camera controller interface.
- Easy sign-in and voting function for streamlined decision making.
- Automatic interference detection and anti-RF for dropout-free performance.
- DSP and noise gate for ambient noise suppression and audio clarity.
- User-friendly interface with responsive LCD touch screen.
- Easy-to-use, no operator required.
- Quick plug-and-play installation.
- Ideal for boardrooms, conference rooms, legislative chambers and other large and complex meeting scenarios.

Vāk 41.c Chairman Unit & Vāk 41.d Delegate Unit

- Classy shortneck microphone with base.



- Large colour touchscreen to view and access key system features.



- Illuminated ON/OFF talk switch.



- Priority switch on the chairman unit to override all delegates during a discussion.



- **Power supply options:**
Removable rechargeable battery or USB type-C connector (cable supplied).



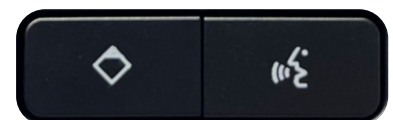
- Fully wireless for flexibility in fixed and mobile applications.



Rechargeable Battery



Clear LCD Screen



Quick Access Switches

Vāk 41

Compact Shortneck Microphones For
Vāk 40 Conference Systems

Ultra Functional Operating Modes



FIFO: It is the order in which the participants enter the discussion and the order in which they are switched OFF (muted), when a new 'speak' request comes in.



LIFO: It is the order in which the participants enter the discussion and the order in which they are switched OFF is reversed, when a new 'speak' request comes in.

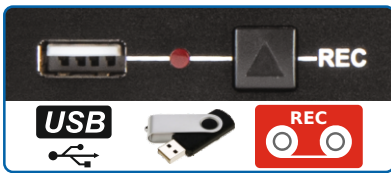


Limit: It limits the number of active microphones based on the NOM settings. When activated, no additional microphone units can be switched ON when the maximum OPEN MIC QTY has reached.



Chairman Mode: In this mode, only the chairman can communicate. All other delegates are muted.

Record Meetings On-the-Go!



The Vāk 40 system features a built-in USB MP3 recorder to capture the proceedings of the meeting. The files are saved in a sequential order on to external flash-based storage devices (pen/thumb drives).

Now say goodbye to taking minutes of the meeting and focus only on the discussion!

Vāk 40.s (Main Controller)	
Frequency Response	45Hz-18kHz ± 1 dB
Signal to Noise Ratio	>60dB
Output Connector	XLR and 1/4" Jack
Power Supply	AC 240V
Dimension (W x D x H) mm	483 x 323 x 90
Net Weight (Kg)	5.1

Vāk 41.c (Chairman) and Vāk 41 (Delegate)	
RF Power Output	15mW
Bandwidth	30MHz
Power Supply	3.7V DC
Length of MIC Tube	215mm
Dimension (W x D x H) mm	148 x 124 x 60
Net Weight (Kg)	0.75

Vāk 40 Series

The Series Gets More Comprehensive



Vāk 40.s
+
Vāk 41.c & Vāk 41.d



Vāk 40.s
+
Vāk 40.c & Vāk 40.d

