SCOOPTEAM

AETA
AUDIO SYSTEMS ®

STEREO

🎤 X4

🎧 X4

Designed and Manufactured In France

AETA REMOTE ACCESS

4 positions commentary codec with 7" touchscreen display

AoIP 3G 4G ISDN WiFi HD VOICE RAVENNA AES67 built-in

+ High grade pre-amplification
+ Up to 4 commentary positions and 11 audio inputs
+ 2 auxiliary line inputs, 1 AES input
+ **AoIP over wired Ethernet**
+ **AoIP over 3G/4G-LTE mobile networks**
+ **ISDN up to 2B**
+ **Ravenna interface** - AES 67 compatible (Dante)
+ **Mobile by USB**
+ **Wi-Fi by USB**
+ Opus with on-the-fly adjustable bitrate to fit network load (16-192 kbit/s)
+ Double mono codec over IP
+ N/ACIP compliant (UER Tech 3326)
+ **SIP or direct RTP -** Factory SIP accounts included
+ Double Streaming
+ FEC: packet duplication
+ Embedded HTML server (LAN)
+ **Remote Access** : remote access and control via Internet
+ USB audio interface (mono)
+ Color TFT 7" touchscreen display
+ Flexible monitoring, routing and volume control
+ 2 years warranty

Premium version

Feature/ Version	IP	ISDN	Mobile by USB	Wifi by USB	Built-in Mobile (3G/4G-LTE)	Ravenna (AES 67)	2 Aux. line inputs + 1 AES input
Standard	Yes	Opt.	Opt.	Opt.	-	-	-
Premium	Yes	Opt.	Opt.	Opt.	Opt.	Opt.	Yes

Ideal for TV and Radio sports reporting, Scoop-Team is a **commentary unit integrating a codec** for live transmission of one or two audio signals in **high audio quality (up to 20 kHz bandwidth)**.

AUDIO INTERFACES

+ 2 microphone inputs with phantom power, HP filter, limiter
+ 1 mic/line input with phantom power, HP filter, limiter
+ 1 mic/line input with HP filter, limiter
+ 2 auxiliary line inputs, 1 AES input - *Optional*
+ 4 stereo headphone sockets for monitoring, flexible routing and volume control
+ 1 line output
+ USB audio device interface (mono)
+ Ravenna interface (2 input channels / 2 output channels) - *Optional*

USER INTERFACE

+ Color TFT 7" touchscreen display
+ User input: touchscreen display + rotary encoder
+ Dedicated and assignable backlit pushbuttons
+ Dedicated and assignable potentiometers
+ Programmable set-up/dial memories

REMOTE CONTROL AND SUPERVISION

+ Remote control through LAN
+ Remote access and control over Internet - *Optional*
+ 2 Ethernet interfaces 10BaseT / 100BaseT (shared with audio transmission)
+ GPIO: 2 inputs / 2 outputs

ACCESSORIES (not included)

+ Flight case
+ Car DC adapter cable
+ Spare AC/DC adapter
+ Ni-MH battery set
+ Multiband antennas

Stereo mode

Stereo algorithms (MPEG Layer 2, AAC, Opus) allow you to use Scoop-Team to transmit a stereo stream by using the coordination bus for mixing the right channel.

NETWORK INTERFACES

Ethernet/IP transmission interface

+ 2 Ethernet interfaces, 10BaseT / 100BaseT (shared with remote control)
+ Audio transmission (AoIP) in unicast mode: SIP or "Direct RTP"
+ Net bit rate 12 to 256 kbit/s (depending on coding algorithm, linear coding excluded)

ISDN transmission interface - *Optional*

+ One S0 (BRI) interface. Protocols: ETSI, NI-1, NTT
+ Single codec 64 or 128 kbit/s, or double 64 kbit/s codec
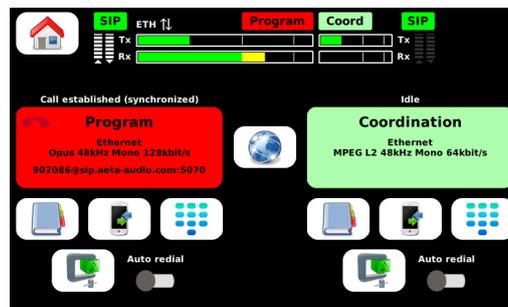+ 5AS auto configuration on incoming calls

Mobile network access - *Optional*

+ Integrated 2G/3G/3G+/LTE network access module, 2 antenna sockets
+ Voice mode: standard telephone or "HD Voice" (7 kHz with AMR-WB)
+ Packet data mode: IP protocol, SIP or "Direct RTP", net bit rate 12 to 256 kbit/s (depending on coding algorithm)
+ External 3G/LTE module connection via USB socket (data mode only) (optional)

GENERAL

+ Power: external DC 12V, or 6xAA-type rechargeable batteries (run time > 1 h), charger included
+ Size 212x236x100 mm (WxDxH)
+ Weight < 2,2 kg
+ USB host interfaces for optional extensions: Wi-Fi
+ Operating temperature range 0°– 45°C

Network/Algorithm	AoIP	ISDN	Mobile - HD Voice
G711	Mono	Mono	-
GSM, AMR	-	-	Mono
AMR-WB / G722.2	-	-	Mono
G722 SRT, H221, H242	Mono	Mono	-
MPEG Audio Layer II	Mono, Dual mono , Stereo	Mono, Dual mono	-
MPEG AAC-LC, HE-AAC	Mono, Dual mono , Stereo	Mono, Dual mono	-
OPUS	Mono , Stereo	-	-
Linear L16, L20, L24	Mono, Dual mono	-	-

Keep control of your ScoopTeam wherever it is!

my ScoopTeam
REMOTE EDITION
LAN EDITION

With the **MyScoopTeam Windows™ application**, you can control all your ScoopTeam settings, remotely and in real time over the Internet, including 4G mobile networks.
MyScoopTeam is also available in LAN (Local Area Access) edition.