

SIMPLE AND SAFE AUDIO LINKS

SCOOPYFLEX+DOCKING

The modular portable codec for outside broadcast requesting ultra mobility as well as a fully packed commentary unit



DUAL STEREO

AoIP Ethernet / 3G / 4G / 5G / Wi-Fi

3G / 4G / 5G



Ultra portable and versatile field codec



SIMPLICITY

- + Record
- + Edition
- + Playback
- + Dual stereo AoIP codec
- + Ultra flexible routing and mixing
- + Power over Ethernet
- + Radio and TV modes
- + Full Duplex
- + Embedded HTML server for easy access to all parameters
- + SIP or Direct RTP
- + Factory SIP accounts included
- + Simultaneous registration on 2 SIP servers
- + N/ACIP compliant (EBU Tech 3326)
- + Auto jitter buffer
- + Auto bit rate OPUS
- + Internal battery charger

CONNECTIVITY

- + 2 stereo program transmissions + 2 talk-backs + HD voice
- + Up to 5 different networks
- + 2x Ethernet
- + 2 integrated wireless modules (2x3G/4G or 1x3G/4G + 1x5G)
- + Wi-Fi internal
- + VoLTE and HD Voice™
- + Mobile voice over 3G/4G networks with HD Voice™ (7 kHz)
- + GPIO

SAFETY

- + Double Streaming / Bonding
- + FEC for secure connection
- + Remote Access: control over the Internet
- + Adjustable OPUS bitrate, during communication with no audio artefact, to fit bandwidth
- + Up to 4 antennas for better network reception
- + SNMP
- + 5H autonomy with Li-ion battery
- + Ultra rugged touchscreen

AUDIO INTERFACES

- + Best in class audio pre-amplification
- + Up to 4 commentary positions (included 2 mic/line) and audio inputs
- + 1 AES3 input
- + 4 stereo headphones
- + 2 line outputs
- + USB audio device interface
- + 8 channels AES67 interface (RAVENNA or DANTE)



Flex left side



Flex right side



Flex back side



Docking top



Docking back

CODING ALGORITHMS



3G+ / 4G-LTE / 5G / ETHERNET / Wi-Fi
LINEAR, OPUS, AAC-LC/HE/LD, ELD, MPEG L2, G722, G711



3G / 4G *AMR-WB, AMR-NB, VoLTE*

Versions

Feature/Version	Ethernet	Wifi and bluetooth	Built-in Mobile (3G/4G-LTE/5G)	AES 67	Audio I/O
Mobile device	Yes	Yes	Up to 2	-	2 mic/line, 2 headset jacks
With Docking station	2x	Yes	Up to 2	8 channels Ravenna or Dante (optional)	INPUTS: 2 mic/line, 2 mic, 1 AES OUTPUTS: 2 line out, 4 headset jacks

AUDIO INTERFACES

MOBILE DEVICE

- + 2 mic/line inputs with phantom power, HP filter, limiter
- + 2 stereo headphone sockets for monitoring, flexible routing and volume control
- + USB audio device interface

WITH DOCKING STATION

- + 4x mic/line inputs with phantom power, HP filter, limiter
- + 2x line outputs
- + 4x stereo headphone sockets for monitoring, flexible routing and volume control
- + Redundant Ravenna or Dante interface (up to 8 channels)
 - Ethernet
 - SFP socket

USER INTERFACE

- + Color TFT 5" touchscreen display ultra rugged
- + Rotary encoder and keys
- + Dedicated and assignable backlit pushbuttons
- + Easy to use presets

REMOTE CONTROL AND SUPERVISION

- + Remote control through LAN
- + Remote Access (control over Internet)
- + Transmission of digital I/O (GPIO) : 2 inputs, 2 outputs

COMMUNICATION FEATURES

- + Audio transmission (AoIP) in unicast mode: SIP or "Direct RTP"
- + 100% FEC: packet replication (standard or interleaving)
- + Net bit rate 12 to 256 kbit/s (depending on coding algorithm)+ linear mode

NETWORK INTERFACES

Wired

- + 2 Ethernet interfaces, 10BaseT / 100BaseT / 1000BaseT

Wireless

- + 2x integrated 4G-LTE/5G network access modules , up to 3 SIM cards
- + 2 internal antennas + 2 antenna sockets
- + Voice mode: standard telephone or "HD Voice" (7 kHz with AMR-WB) or VoLTE
- + Wi-Fi integrated

GENERAL

- + Power: external DC 12V, or Li-ion rechargeable battery (autonomy > 5 h), charger included (Mobile Device)
- + 12 V line power XLR4 (docking station)
- + Size 178 x 128 x 50 mm (WxDxH)
- + Size of Docking station 185 x 189 x 75 mm (WxDxH)
- + Weight 728g/957g with battery
- + Weight of docking station ~0.850 kg
- + 3x USB host interfaces
- + Operating temperature range 0°– 45°C

OPTIONS

- + Wireless module 4G or 5G
- + Second internal 4G module
- + Ravenna 8 channels
- + Dante 8 channels
- + Remote Access Premium
- + Power Over Ethernet (POE)

ACCESSORIES

- + Dedicated bag
- + Flight-case
- + 4G USB dongle
- + Multiband cable antenna (1m, 3m)
- + Articulated antenna
- + External power supply
- + External XLR4 power supply

ScoopyFlex 4G pack +

Docking

- + ScoopyFlex
- + Docking
- + 1x 4G module integrated
- + Li-Ion battery pack
- + Flight case
- + Remote Access Premium

ScoopyFlex 2x4G pack +

Docking

- + ScoopyFlex
- + Docking station
- + 2x 4G Module integrated
- + Li-Ion battery pack
- + Flight case
- + Remote Access Premium
- + μSIM adapter

ScoopyFlex 5G Pack +

Docking

- + ScoopyFlex
- + Docking station
- + 1x 5G Module integrated
- + Li-Ion battery pack
- + Flight case
- + Remote Access Premium
- + μSIM adapter

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