

SIMPLE AND SAFE AUDIO LINKS



SCOOPY+ S

All the versatility and technology you need to succeed in your interviews and live reports, whatever the situation!

 X3  X2 **STEREO**

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

 ISDN / 2G / 3G



Highly versatile IP codec
for live reports



SIMPLICITY

- + Full Duplex
- + Embedded HTML server for easy access to all parameters
- + SIP or direct RTP
- + Remote access and control via Internet
- + Factory SIP account included
- + N/ACIP compliant (UER Tech 3326)
- + Balance control
- + Presets
- + Program & coordination

CONNECTIVITY

- + AoIP over wired Ethernet
- + AoIP over 3G/4G-LTE mobile networks
- + ISDN (2B/4B)
- + Mobile by USB
- + Wi-Fi by USB
- + Inmarsat BGAN
- + POTS
- + GPIO

SAFETY

- + Double Streaming
- + FEC for secure connection
- + Fallback in HD voice
- + Adjustable Opus bitrate (12 -256 kbit/s), during communication with no audio artefact, to fit bandwidth
- + 2 antennas for better network reception
- + SNMP
- + > 5H autonomy with rechargeable NiMH batteries (6xAA), integrated charger
- + Lockable power socket
- + Protection against polarity inversion

AUDIO INTERFACES

- + Best in class audio pre-amplification
- + 3 balanced mic/line inputs
- + 2 balanced line outputs
- + 2 headphones outputs
- + Additional AES input
- + 48V Phantom power

NETWORKS OPTIONS :



Ethernet	Standard
ISDN	Option
internal HD-4G mobile	Option
Mobile via USB	Standard
Wi-Fi by USB	Option
Inmarsat BGAN	Option

- + Recording and editing features (FTP via IP networks for high-speed files transmission)
- + USB audio device interface (mono)

CODING ALGORITHMS



Ethernet / 3G+ / 4G-LTE : OPUS (adjustable 12-192kbts/s mono; 16-256kbts/s stereo), AAC-LC/HE/HEv2, MP3, MPEG L2, G722, G711, Linear16, Linear20, Linear24



ISDN: AAC, MPEG L2 G722, G711
2G / 3G: AMR-WB, AMR-NB



Carrying bag (5 years warranty)

AUDIO INTERFACES

- + 3 Symetrical mic/line inputs
- + 2 headphones stéréo outputs
- + 2 symetrical line outputs
- + USB Interface for computer
- Mic / Line Inputs**
- + Selectable gain 0/16/32/48 dB + potentiometer
- + 20 dB pad on input 3
- + Max input level: +19 dBu (+39 dBu on input 3)
- + High-pass filter (50 Hz, 18 dB/o)
- + Limiter (-8 dBFS)
- + 48 V phantom power
- Line Outputs**
- + Adjustable gain
- + Max level: -11 dBu to +22 dBu
- + USB audio device interface (mono)

AUDIO PERFORMANCE

- + EIN < -126 dBu @ max gain
- + Input headroom: 40 dB
- + THD + N < -78 dBu (@ 0 dB gain)
- + Frequency response : +/- 0.3 dB (20-20000 Hz)

NETWORK INTERFACES

- + Ethernet 100 / 10BaseT IP / SIP
- + ISDN S0 1B / 2B (ETSI, NI-1/NI-2, NTT)
- + Wi-Fi
- + Integrated mobile access 2G/3G/3G+/4G: IP data mode, voice, HD Voice, VoLTE
- + Integrated dual pentaband antenna and socket for optional external antenna
- + USB host interface for extension modules: optional 3G / 3G+/4G/LTE/ 5G USB sticks
- + Connection with Inmarsat BGAN terminal without a laptop
- + 100% FEC: packet replication (standard or interleaving)

+ CONTROL AND SUPERVISION

- + Embedded HTML server (over LAN via Ethernet/IP)
- + Contrôle sur réseau local via Ethernet / IP
- + AETA Remote Access : remote control via Internet - *Optional*
- + SNMP
- + Transmission of digital I/O (GPIO) : 2 inputs, 2 outputs
- + Recording and editing function - *Optional*

GENERAL

- + Power 8-15 VDC, NiMH rechargeable cells or standard batteries (6*C-size)
- + Integrated charger for NiMH cells
- + Dimensions : 155 x 80 x 234 mm (W x H x D)
- + Max weight 1.14 kg (excluding batteries)
- + Operating temperature range 0° - 45°C.

OPTIONS

- + Integrated 4G module
- + Remote access
- + ISDN
- + POTS
- + Inmarsat BGAN
- + Wifi via USB
- + Recording / Edition
- + External opwer switch
- + 3 points power supply
- + lockabke power supply
- + AES input
- + TDAC, CELP, MICDA 4SB

ACCESSORIES

- + Dedicated bag (5 years warranty)
- + 4G USB dongle
- + Wifi USB dongle
- + Ni-MH battery set
- + Spare AC/DC adapter
- + Spare 3 pins power supply
- + Spare lockable power supply
- + Car DC adapter cable
- + External "T" multiband antenna, 3m cable
- + GPIO extension box

PACK SCOOPY+ S

- + Scoopy+S
- + Dedicated bag
- + HD-4G option
- + Recording option
- + Remote Access option

+ Accessories :

- Lockable DC socket,
- Rechargeable batteries NIMH 6xAAA,
- Car battery adapter
- External antenna
- µSIM adapter

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