

SLIMLINE ADVANCED VERSATILE

±
22 mm
±



Slimlined powerful loop amplifier system for loop-pad, room loop and earphone. Equipped with advanced Dual Action AGC.

UNIVOX 2A+ Loop Amplifier



*Complete package box
with Univox 2A+,
SCART/Mic and Loop
Cushion*

FEATURES

UNIVOX 2A+ is a very discrete yet powerful (3 Amps peak) amplifier with advanced technology. The small size (22mm) together with new automation functions makes it easy to use.

Flexibility and user friendliness together with high quality are priority features.

Automatic electronics: The advanced output gives an auto switchable function between voltage and current feedback to get the correct freq. response for loop and headphones. The **Dual Action AGC**

circuit switches between fast and slow attack time to give a steady and clear output for the highest intelligibility.

Separate bass and treble controls specially designed for loop amplifiers, gives the correct tonal quality for different signal sources.

More easy-to-use features: green indicator shows that the loop is actually working, yellow indicator shows that the mains adapter is working.

Three outputs:
Loop-pad (DIN-plug)
Room-Loop (Springclip)
Earphone (3.5 mm Stereo).

- **Extremely thin, 22 mm**
- **Three separate outputs**
- **Slim-lined designed**
- **Separate bass & treble controls**
- **Two Mic/Line inputs with one Line**
- **Dual Action AGC**
- **Autoswitch loop/earphone**
- **Loop-check indicator**
- **Shockproof microphone (opt.)**
- **SCART connector (opt.)**
- **Indicator for adapter control**
- **Use in cars (opt. cable)**
- **Complete package.**

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PERFORMANCE

Power requirements: 12 Volt AD/DC or 220–240 Volt 50–60 Hz

OUTPUTS: LOOP-PAD/Earphones: DIN-connector
LOOP: Springclip-terminal for room-Looppad.
Earphones: low and high impedance type.

Current output: more than 3 Ampere peak.

Freq. response: 100–7000 Hz (-3dB)

Distortion: <1 %

AGC: Because of the Dual Action AGC the dynamic response is depending how the circuit works: as a limiter, when there are peaks of noise (with fast attack and decay times) or as a constant level holder (with long time integrating attack/decay times) with normal program material.

Working range: >70 dB

Attack time: 2-20 ms

Decay time: 0.5–10 dB/s

INPUTS: Microphone/Line with built-in phantom power.

Dimensions: 140 x 22 x 65 mm

Weight: 0.3 kg

Part-no: **202003**

Optional accessories: SCART direct TV-connector
special shock-proof microphone 13A
hand held microphone with increased gain: 13B.

