

eela-audio

Broadcast products

S25
Mobile Reportophone



THE EELA S25 MOBILE REPORTOPHONE

The S25 Reportophone connects to your current or future mobile phone. It has the same features as the world famous S20A for 2-wire phone lines use. If you have used an S20A before, you will be immediately familiar with the features of this truly mobile version. A number of interface cables are available to connect the S25 to the majority of mobile telephones. See cables listed overleaf.

The housing is a heavy-duty but lightweight metal case. Neutrik connectors are used for audio connections, locked XLR (MIC) and 1/4" Jack (HPH) avoids accidentally unplugging. Recording (LINE) in/outputs are also on 1/4" Jack. All audio connections are balanced and filtered against HF pick up. Together with the shielding of the metal case this gives a very good attenuation of all sorts of external noise, enabling the use of a mobile phone in close proximity to the S25.

High signal quality is achieved by using dedicated signal processing (mixing, equalizing and compression) to make optimal use of the available bandwidth. This provides the studio with an exceptionally good sound quality with a minimum of noise and distortion. The overall signal delay depends solely on the existing delay in the network.

The high-level headphone monitor output provides good communication with the studio, even in noisy environments. The user can adjust his own balance in his headphones between the send signal and the return signal coming from the studio. Setting input levels is very easy with the help of an LED display with a clear good/bad indication (green/red).

Dedicated processors control the state and fast charging / conditioning of the 4 AA size NiMh batteries. A 5 segment blue LED bar indicates the charge-state of the batteries, a flashing led acts as a final reminder. With a one hour fast charge the unit can be used continuously for more than 10 hours, a 5 minute "rush" charge gives you more than one hour of use. Intelligent power management avoids discharge when not in use. Non rechargeable long life batteries can serve as a backup solution. The unit comes with a wide input voltage range power supply with user interchangeable Euro, US and UK style mains plugs. As an option a car battery power cable is available.



Preliminary Specifications:
Weight: approx. 700 gr. with batteries.
Dimensions (w x h x d): 120 x 48 x 160 mm.

Please contact your local dealer for more information about Eela Audio products
<http://www.eela-audio.com> e-mail: sales@eela.nl

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The Eela Audio S25 Reportophone can be used with almost any mobile telephone:



Standard 2,5 mm earphone plug for:

Motorola, Panasonic, Philips, Samsung, Sharp, Mitsubishi, LG, Alcatel, Sagem

Nokia HDC5 (Minijack, tip, 2 rings, sleeve):

1600, 2100, 2300, 2600, 2610, 2650, 3210, 3310, 3330, 3410, 3510, 3510i, 3650, 3660, 5210, 6030, 6060, 6510, 6600, 7380, 7650, 8210, 8310, 8800, 8850, 8890, 8910, 8910i, N-Gage.



Nokia HDC5 for 1100 series (wired differently)

Nokia HS47:

1650, 2630, 2760, 3109c, 3110c, 3110 evolve, 3500c, 5200, 5300x, 5610x, 6110 nav, 6120c, 6300, 6300i, 6301, 6500 slide, 6555, 7500P, 8600L, E51, N81 8GB.



Nokia HS5 Pop Port connector:

3100, 3200, 3220, 3230, 3250, 5070, 5100, 5140(i), 5500, 6020, 6021, 6070, 6080, 6100, 6101, 6103, 6111, 6161, 6136, 6151, 6170, 6230(i), 6233, 6260, 6280, 6610(i), 6630, 6670, 6680, 6681, 6800, 6810, 6820, 6822, 7200, 7210, 7250, 7250i, 7260, 7270, 7360, 7370, 7600, 7610, 7710, 9300(i), 9500, E50, E60, E61, E65, E70, N70, N80, N90, N92 and compatible



Nokia HDC9P connector:

5110, 6110, 6150, 6210, 6250, 6310, 6310i, 7110, THR850, THR880.



Sagem 18 pin connector + antenna:

9xx, 3xxx, My-X series



Samsung (Minijack, tip, 2 rings, sleeve):

C100, E600, E710, E800, P510, S300



Siemens:

A50, C45, M50, ME45, MT50, S25, S45, S45i, SL42, SL45, SL45i.

Siemens HHS:

A52, A55, A57, A60, A62, A65, AX75, C55, C60, C62, C65, C70, CF62, CF110, CFX60, S55, S65, S75, SF65, SL55, SL65, SP65, SX1, SXG75, Xelibri.



Sony Ericsson:

F500i, J210, K500i, K608i, K700i, P800, P900, P910i, R310, R320, R380s, R520m, R600, S700i, T28, T29s, T39m, T65, T68, T68i, T100, T200, T230, T300, T310, T600, T610, T630, V600, Z300i, Z500i, Z200, Z600, Z800, Z1010.

Sony Ericsson type 2:

D750i, J100i, J110i, J120i, J220i, J230i, K200i, K220i, K310i, K320i, K510i, K530i, K550i, K550im, K610i, K610im, K618i, K750i, K800i, K810i, K850i, M600i, P1i, P990i, S500i, T250i, T650i, V630i, W200i, W300i, W550i, W580i, W610i, W660i, W700i, W710i, W800i, W810i, W850i, W880i, W900i, W910i, W950i, W960i, Z250i, Z310i, Z320i, Z520i, Z530i, Z550i, Z610i, Z710i

Bluetooth connectivity is still under development and can be added to the unit as a cable replacement when available.

Available functions depend on the telephone model used:

The S25 has to be used with a mobile telephone in "external" mode e.g. "hands-free", "headset", "remote mode", or "carkit". Most, but not all, phones will have an indication on the display to indicate this "external" mode. Some models switch automatically to "external mode" upon connecting the interface cable to the telephone. Other phones may require you to also connect the S25 and for the S25 to be switched on.

Please contact your local dealer for more information about Eela Audio products
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