Georg Neumann GmbH Berlin



Neumann-Information

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Operating two microphones of the **It and Series** (e.g. two TLM 170 or an RSM 190/191) with the Stereo-Nagra IV

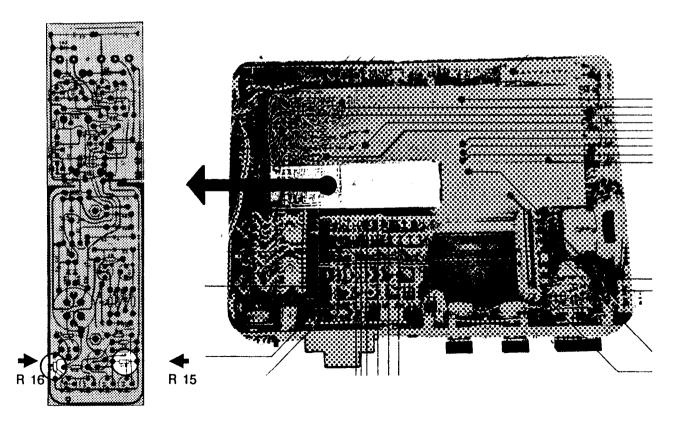
Microphones of the **It** Series are operated with P 48 phantom powering, 2 mA. Upon switching on, the current drain may be momentarily higher, especially with the RSM 190/191 shotgun stereo microphone system.

When such microphones are connected to the **Stereo-Nagra IV**, it may occur that they do not function correctly or even at all; in some cases, oscillation is also apparent.

The power supply in this unit is of a very low order, and the control circuit in the microphone tries to obtain the necessary operating current despite a possible breakdown of the supply voltage.

Messrs Nagra Kudelski have now come up with a circuit modification with which the current supply to microphones of the **levella** series is assured.

This modification can also be easily carried out in the field on existing units by changing the two resistors **R 15** and **R 16** shown in the sketch from 10 ohms to 6.8 ohms.



Resistors to be exchanged

Position of power supply module

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