

MR mirror mounts for different head coils

Our mirror mounts are equipped with a semi-transparent mirror. It reflects visible light and is transparent for IR light. Thus it is possible to use our video cameras to monitor patients/subjects with infrared light through the mirror without irritating them by light or by the camera equipment. At the same time the patient/subject can view a display at the top end (standard) or foot end of the scanner.

All mirror mounts can be equipped with one or two cameras (e.g. for monocular or binocular eye tracking). They are also available as mounting solutions without cameras.

The following images show a selection of our solutions. Customisations for other head coils are possible.

Name Original coil MRC mirror mount

Siemens 12-channel





Siemens head/neck 16-channel





Siemens head/neck 20-channel





Name

Original coil

MRC mirror mount

Siemens 32-channel





Siemens 64-channel





Invivo 8-channel





Invivo 32-channel (e.g. Philips Achieva)

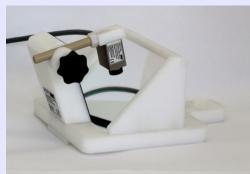




Name Original coil MRC mirror mount

GE 32-channel (MR Instruments)





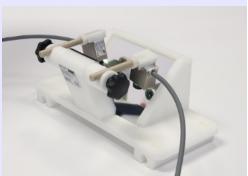
GE 21-channel





GE 48-channel





Nova 32-channel





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