

Designed for

special head applications

dS T/R Head coil for 1.5T and 3.0T systems with dStream

Key benefits

- High B₁ field supports excellent spectroscopy
- Spacious design to accommodate stereotactic frames

The dStream (dS) T/R (transmit/receive) coil consists of a base, sliding coil, and head support. It is designed to provide excellent spectroscopy results due to its higher B1 field. In addition, it allows imaging of patients with stereotactic frames. Open design providing good imaging homogeneity.

dStream T/R Head coil

Coverage	30 cm
Maximum number of channels	Single transmit Single receive
Main applications	Brain Spectroscopy Patients with stereotactic frame
Coil solution type	Transmit/Receive
Data sampling	dStream digital broadband
Coil connection	T/R interface
Other features	- Mirror providing open visual field - Allows imaging of patients with stereotactic frames



