The Non-Contact Ultra-Widefield Angiography Module delivers evenly illuminated and undistorted, high contrast images even in the far periphery. The lens attaches easily to any SPECTRALIS or HRA2 camera head and is interchangeable with the existing lenses. The non-contact module makes ultra-widefield imaging convenient for both patient and operator.

This easy-to-use module further extends the multi-modality capability of the SPECTRALIS platform, provides detailed images of the periphery, and offers a cost-effective alternative to stand-alone wide-field imaging devices.

"Many common diseases are underestimated from lack of peripheral angiography. The SPECTRALIS non-contact, ultra-widefield lens will become a crucial tool for retina specialists."

Giovanni Staurenghi, MD

Non-contact ultra-widefield fluorescein angiography of patients with diabetic retinopathy shows the topographic extent of changes such as microaneurysms, neovascularizations, perivascular leakage and areas of peripheral non-perfusion.
The SPECTRALIS panning camera head extends the field of view to the far periphery as seen in these FA images of vasculitis (left) and diabetic retinopathy (right).

Simultaneous high-speed video FA and ICGA in a patient with a choroidal hemangioma.

The SPECTRALIS panning camera head extends the field of view to the far periphery as seen in these FA images of vasculitis (left) and diabetic retinopathy (right).

Images in this document are courtesy of: Antonia Joussen, MD, Berlin, Germany, Frank G. Holz, MD, Bonn, Germany, Sebastian Wolf, MD, Bern, Switzerland

For more information, call 800-931-2230 or visit www.HeidelbergEngineering.com