

DOPPLER ULTRASOUND-BASED GATING FOR FOETAL MRI



Crisp, Diagnostic-Quality Imaging

Enables evaluation of fetal heart morphology, function, and hemodynamics using standard cardiovascular MRI sequences.

Plug-and-Play Integration

No extra software installation is required. Setup takes under three minutes and fits into existing clinical workflows easily

Enhanced Parental Counseling and Clinical Planning

The clear imaging improves diagnostic confidence for clinicians and helps parents better understand and prepare for their delivery.

Wide Clinical Utility

Fully compatible with standard MR sequences—4-chamber view, short-axis stack, dynamic 4D-flow, and more. No additional training needed if your staff already perform cardiac MRI —Exam Cards tailored for fetal use are available.

Diagnostic Impact

In complex or inconclusive echocardiography cases, smart-sync can uncover additional clinically useful cardiovascular details.



CONTACT US FOR MORE INFORMATION

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