



Product Data  
No. MPDMR0419EAC

MSSW-GA01

# GAIN Algorithm

**APPLICATION**

The GAIN Algorithm is an optional application for Canon Medical Systems magnetic resonance imaging (MRI) systems. This application provides image filter, making it easier to perform scan operations.

**APPLICABLE SYSTEM**

This application is applicable to the followings.

- MSSW-GA01

| System           | Software version |
|------------------|------------------|
| Vantage Galan 3T | V9.0 or later    |
| Vantage Orian    | V4.5 or later    |
| Vantage Fortian  | V8.0 or later    |

This application is also applicable to Second Console (MKDN-013A/S2, MKDN-013B/S2 and MKDN-014A/S2)

**COMPOSITION**

Software (License) .....1 set

This application does not include an operation manual.  
Refer to the operation manual supplied with the MRI system.

**PERFORMANCE SPECIFICATIONS**

In addition to the conventional reconstruction filters, the GAIN Algorithms are supported. These new reconstruction algorithms provide images with optimal smoothness and sharpness at the same time according to the image type.

**INSTALLATION CONDITIONS**

The power and environmental conditions are the same as for the MRI system.

**COMPLIANCE WITH STANDARDS**

This application complies with the same standards as the MRI system.

**MASS**

| Unit           | Mass (kg)   |
|----------------|-------------|
| GAIN Algorithm | Approx. 0.5 |

## CANON MEDICAL SYSTEMS CORPORATION

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Canon Medical Systems Corporation meets the Environmental Management System standard ISO 14001.

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