



## HEW Ordering Information

### High-performance Embedded Workshop

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[16 Dec 2006, Tool News]

[Document-updater updated](#)  
[15 May 2006, Tool News]

[AutoUpdate Utility updated](#)  
[16 Jun 2006, Tool News]

[OS compatibility of Software Tools](#)

### Ordering Information

The High-performance Embedded Workshop is shipped with the C/C++ compiler toolchains for H8, I SH family devices. It is also supplied without compiler toolchains with In-circuit Emulators and On-CI and with evaluation compiler toolchains (which provide full functionality for 60 days from installation ; for SH) code size limitation thereafter) in Starter Kits and Evaluation and Development Kits.

The C/C++ compiler toolchains are a licensed product and are available in two versions; node locker licensed.

#### Node locked license

These versions may only be installed on a single PC. The product will provide full functionality for 60 installation but requires registration with our customer support group to obtain an unlock key to enable thereafter. If you register online this is typically sent to you within 24 hours.

#### Network license

This package contains 2 CDs:

1. Server Install. Contains the network license server, plus online registration.
2. Client Install. Contains the HEW and toolchain.

The network license allows a number of users (in lots of 1 or 5 seats) to run the Renesas toolchain in workstation on the network. The network requires Windows based TCP/IP and is not compatible with servers. The advantage of a single seat network license over a single standard license is that more than one engineer may use the license from their own workstation. Depending on workload, 5 network license 10 engineers. Note however that once an engineer uses a license, it is reserved for their exclusive use for 10 minutes. Another advantage is that if you use machines that may be re-formatted or used in rotation fixed license would be needed for each machine, by using a network license, the toolchain will be immediately available wherever needed. Furthermore, if your PCs are upgraded, instead of needing to contact customer support for a new key, the toolchains will continue to operate.

For license quantities other than 1 or 5, multiple single and 5 user licenses may be installed to enable a larger number of licenses you require (e.g. 12 concurrent users = 5+5+1+1).

To test that the network and client machines are compatible with the Network License there is an [update utility](#) available for Network License users. A network license client/server installation must be present to use the utility.

### Ordering Part Numbers

#### High-performance Embedded Workshop with Renesas H8 Toolchain

Versions: HEW IDE version 4 and Toolchain version 6.0

#### Node Locked Licenses

Part Number	User Entitlement
RTA-HEWH8-1U	Single User
RTA-HEWH8-5U	Five Users

#### Network Licenses

Part Number	User Entitlement
RTA-HEWH8-1UL	Single User
RTA-HEWH8-5UL	Five Users

Windows Vista Related  
Info Updated [Feb. 5]

[Tool News](#)

[Renesas Interactive  
\(TOL\)](#)

### High-performance Embedded Workshop with Renesas M16C and R8C Toolchain

Versions: HEW IDE version 4 and Toolchain version 5.3

#### Node Locked Licenses

Part Number	User Entitlement
<a href="#">RTA-HEWNC30-1U</a>	Single User
<a href="#">RTA-HEWNC30-5U</a>	Five Users

#### Network Licenses

Part Number	User Entitlement
<a href="#">RTA-HEWNC30-1UL</a>	Single User
<a href="#">RTA-HEWNC30-5UL</a>	Five Users

### High-performance Embedded Workshop with Renesas M32C Toolchain

Versions: HEW IDE version 4 and Toolchain version 5.2

#### Node Locked Licenses

Part Number	User Entitlement
<a href="#">RTA-HEWNC308-1U</a>	Single User
<a href="#">RTA-HEWNC308-5U</a>	Five Users

#### Network Licenses

Part Number	User Entitlement
<a href="#">RTA-HEWNC308-1UL</a>	Single User
<a href="#">RTA-HEWNC308-5UL</a>	Five Users

### High-performance Embedded Workshop with Renesas SH Toolchain

Versions: HEW IDE version 4 and Toolchain version 9.0

#### Node Locked Licenses

Part Number	User Entitlement
<a href="#">RTA-HEWSH-1U</a>	Single User
<a href="#">RTA-HEWSH-5U</a>	Five Users

#### Network Licenses

Part Number	User Entitlement
<a href="#">RTA-HEWSH-1UL</a>	Single User
<a href="#">RTA-HEWSH-5UL</a>	Five Users