

eProsima Non-Intrusive DDS Recorder

Installation Manual

Version 1.0.0



The Middleware Experts

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1 Basic Requirements

This section describes how to install the basic requirements of *eProxima Non-Intrusive DDS Recorder*.

1.1 Windows 7 32-bit and 64-bit

1.1.1 Visual C++ 2010 Redistributable package installation

eProxima Non-Intrusive DDS Recorder requires Visual C++ Redistributable package. This distribution checks if it is present in the system. If the package is not present, this distribution prompts the user to install it.

1.2 Linux distributions

1.2.1 Boost

eProxima Non-Intrusive DDS Recorder uses Boost libraries. Install them using the corresponding package manager.

2 Installation

This document describes how to install *eProxima Non-Intrusive DDS Recorder* on the supported operating systems.

2.1 Windows 7 32-bits

Download the installation package for your system.

eProxima_DDSRecorder-1.0.0-Win32.exe

Execute the installer and follow the onscreen instructions.

2.2 Windows 7 64-bits

Download the installation package for your system.

eProxima_DDSRecorder-1.0.0-Win64.exe

Execute the installer and follow the onscreen instructions.

2.3 Linux distribution 32-bit and 64-bit

Download the installation packages for your system.

```
eProsimas_DDSRecorder-1.0.0-Linux.tar.gz
```

Extract its content. First install the *eProsimas FastCDR* library needed by *eProsimas Non-Intrusive DDS Recorder*. For 32-bit machines:

```
$ cd fastcdr; ./configure --libdir=/usr/lib; make; make install
```

For 64-bit machines:

```
$ cd fastcdr; ./configure --libdir=/usr/lib64; make; make install
```

Now, install the *eProsimas Non-Intrusive DDS Recorder* software.

```
$ cd DDSRecorder; ./configure; make; make install
```