

# GDC-01



## Description

The Greyhound Data Collector model GDC-01 is used for collecting data from one up to 100 Greyhound server compatible systems. The collected data can then be used to view trend-graphs, site schematics or to create reports. To extend the functionality it is possible for the user to create PHP based web reports or to link the data to other applications or web-sites using ODBC or native MySQL libraries.

## Software specification

Number of connected networks	100+
Number of connected devices	10000+
Number of data points	250000+
Number of schematics	100+
Available logspace	60+ Gb
Maximum number of logged datapoints	30000+
Maximum number of samples	3+ billion
Remote patching	YES
PPP (Dial up/dial in) capabilities	YES
Craft offline site support	NO
Datacollector supported	-
Encryption supported (SSH)	YES
Basic firewall	YES
Protocol drivers	-
Transport and utility drivers	-

The number and size of logs and schematics are approximate values. The actual number or size depends on a number of different factors, like the schematic complexity, datatypes, log options etc.

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## Hardware specification

Serial ports (RS232)	3
Serial ports (RS485)	0
Ethernet ports	0 x 10 MBit 0 x 100 MBit 2 x 1000 MBit
Power supply	220V AC
Operation environment	-
Mechanical	19" rackmount, 1U

## Connections

