

Chapter 2 Glossary

Words	Description
Busoff	When the power has problem on network, this gives us error.
CAN (Controller Area Network)	The communication protocol designed only for automobile communication. Device network adopts CAN technology.
Scanlist	<p>Before master module does communicating with slave module you must know all informations about slave modules like as station, selecting message(Poll, Strobe, etc.) for setting. We call that Scanlist.</p> <p>Dnet I/F module of GLOFA-GM PLC can set it easily through setting high speed parameter on GMWIN.</p>
ODVA (Open DeviceNet Vendor Association)	Stands for Association established for spread out delivery Dnet communication
Connection	The meaning of logical connection by Dnet between master and slave. It also be using for sustaining and control all communications.
Profile	It gives us the information about device configuration data.(Printed data sheet, EDS ; Electronic Data Sheet and so on)
Master/ Slave	The module for sending and receiving data is called master module, and slave module is responding to received data from master module
Packet	It's the package of the units which for sending data through network. And in addition we can add informations about destination to where this package would be sent and other required informations by attaching head(Message identifier) on front of it.