# IDEC

## WindMSG

### **Programming Software**

#### **HG1X Software**

User-friendly WINDMSG software programs all HG1X text message displays. It has drop down menus and icons for convenient function selection. Objects are easily configured using step by step navigation. PLC drivers are built into the software, which allows for extended communication with IDEC and many other popular PLC manufacturers.



#### Software

Description	Software Name	Part Number
Programming software for all HG1X Series*	WINDMSG	WINDMSG



\*Includes communication drivers for other major PLC brands: IDEC, AB-DFI\*, Mitsubishi, Aromat, Siemens, Koyo, Modicon, Keyence, and many more.

#### **Programming Cable**

Description	Part Number	
Programming cable for HG1X Series (PC TO HG1X)	HG9Z-PC125A	

#### Cables - Connect between HG1X-252/452 to PLC

Manufacturer	Model	Communication Type	Part Numbers
ALLEN BRADLEY	Micrologix Series	RS-232	HG9Z-SCI007
AROMAT (Panasonic)	FP0/FPM	RS-232	HG9Z-SCI015
IDEC	Micro 3	RS-232	HG9Z-SCI25A (built-in converter)
	Micro 3C	RS-232	HG9Z-SCI25B
	MicroSmart family	RS-232	HG9Z-SCI25B
	OpenNet	RS-232	HG9Z-SCI25B
Automation Direct (KOYO)	DL 205 Series	RS-232	HG9Z-SCI023
MITSUBISHI	FX0	RS-232	HG9Z-SCI008 (built-in converter)
SIEMENS	S7-200	RS-232	HG9Z-SCI029

#### Cables - Connect between HG1X-222/422/822 and PLC

Manufacturer	Model	Communication Type	Part Numbers
ALLEN BRADLEY	Micrologix series	RS-232	HG9Z-SCI100
	SLC 500 series	RS-232	HG9Z-SCI120
AROMAT (Panasonic)	FP0/FPM	RS-232	HG9Z-SCI500
IDEC	Micro 3	RS-485	HG9Z-SCI220
	Micro 3C	RS-232	HG9Z-SCI200
	MicroSmart family	RS-232	HG9Z-SCI200
	OpenNet	RS-232	HG9Z-SCI200
Automation Direct (KOYO)	DL 205 Series	RS-232	HG9Z-SCI400
MITSUBISHI	FX0	RS-232	HG9Z-SCI600
SIEMENS	S7-200	RS-485	HG9Z-SCI300

AB-DF1\*: HG1X-252/452 support Micrologix only, HG1X-222/422/822 support Micrologix and SLC 500 series PLCs