



HMS Communication Options

	VG5 Flux Vector	VG10 Flux Vector	PC10 Mini Vector Drive	DCM DC Digital Drive	AS6 Digital Soft Starter	Mega Start Digital Soft Starter
Modbus	SI/K2	Yes	Standard	Modbus Card	AS6 Modbus card	Standard
DeviceNet	SI-N	Yes	SI-N	-	AS6 DeviceNet Card	-
Profibus	SI-P	Yes	SI-P	-	AS6 Profibus Card	-
Interbus	YAG5-IBS	Yes	SI-R	-	-	-
Metasys	-		-	-	-	-
CanOpen	SI-S		Yes	-	-	-
LonWorks	Universal com. Card	Yes	-	-	AS6 LonWorks Card	-
Modbus Plus	-	Yes	Yes	-	-	-

NOTE: All Universal Communication cards can also be used on VG5.

- Option card capabilities:

SI/K2 – Modbus option card used for RS485 communications, if RS232 is required no option card needed.

SI-N, SI-P, YAG5-IBS, SI-S and SI-R – Communication cards meets the required specifications for the protocol, also all drive parameter are accessible threw the protocol used.

Universal Communication Card – This communication card only can perform discreet input and output functions on the protocol requested.

FLN – Meets P1 protocol specifications only used in HVAC application with Siemens.

N2 – Meets N2 protocol specifications only used in HVAC application with Johnson Controls.