
Compatibility list of GoodWe inverters and IoT products

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This document lists the compatibility between all GoodWe inverters and IoT products consisting of
1.Communication Modules 2.Data loggers and communication boxes 3.Smart Meters

Communication Module

Communication module integrates the function of local configuration and data transmitting to cloud center, so that customers can monitor inverter’s working status locally or remotely.

Model	Status	ARM Platform	Communication Modules															Firmware Version Requirement (No remark means no version requirement)
			WIFI BOX	WIFI KIT	WiFi KIT-20	4G KIT-EC	4G KIT-AU	4G KIT-AF	4G Kit-G20 (EU)	BLUETOOTH KIT	LAN BOX	LAN KIT	WIFI/LAN KIT	WIFI/LAN Kit-20	WIFI/LAN Kit-20 (Cyber Security Version)	WIFI Kit-20 (Cyber Security)	Ezlink3000	
			5PIN	USB	USB	USB	USB	USB	USB	USB	5PIN	USB	USB	USB	USB	USB	USB	
			Phase Out	Mass Production	Phase out	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Phase Out	Phase Out	Mass Production	Phase out	Mass Production	Mass Production	Mass Production	
ESA	Mass Production	105	√															
ES	Phase Out	105	√	√									√ *1					*1ARM 19 or above;
BP	Phase Out	105	√								√ *1							*1ARM 13 or above;
EM	Phase Out	105	√								√ *1							*1ARM 13 or above;
SBP	Phase Out	105	√								√ *1							*1ARM 13 or above;
ET(5~10K)	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			*1ARM 20 or above;
ET(5~10K) PLUS	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			*2ARM 20 or above; Only T-mobile/simpoint/1nce for Net herlors, and
BT(5~10K)	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			monthly traffic must be 250Mb or above
EH	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			*3ARM 20 or above; OnlyTelstra/Optus, and
EH PLUS	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			monthly traffi c must be 250Mb or above
BH	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			*4ARM 12 or above;
AES	Mass Production	205		√		√ *3				√ *1			√ *2					*5ARM 25 or above;
ABP	Mass Production	205		√		√ *3				√ *1			√ *2					*6.ARM 30 or above;
EHB	Mass Production	205		√		√ *2	√ *3			√ *4			√ *5		√ *6			*1ARM 12 or above;
ES G2	Mass Production	745		√	√ *1			√ *6	√ *7				√ *2	√ *3	√ *5		√	*2ARM 25 or above;
ES G2 Parallel	Mass Production	745															√ *1	*3ARM 20 or above;
SBP G2	Mass Production	745		√	√ *1				√ *6				√ *2	√ *3	√ *5			*1ARM 20 or above;
ET (15~30K)	Mass Production	745		√	√ *1				√ *6				√ *2	√ *3	√ *5			*2ARM 20 or above; Only T-mobile/simpoint/1nce for Net herlors, and
ET (15~30K) Parallel	Mass Production	745															√ *1	monthly traffic must be 250Mb or above
ET G2(6~15K)	Mass Production	745							√					√ *2	√ *3			*3ARM 20 or above; OnlyTelstra/Optus, and
ET G2(6~15K) Parallel	Mass Production	745															√ *1	monthly traffi c must be 250Mb or above
ES-US20	Mass Production	745																*4ARM 12 or above;
SBP-US20	Mass Production	745																*5ARM 25 or above;
ES uniq	Mass Production	745							√ *4					√ *1	√ *3			*6.ARM 30 or above;

Model	Status	ARM Platform	Communication Modules															Firmware Version Requirement (No remark means no version requirement)
			WIFI BOX	WIFI KIT	WiFi KIT-20	4G KIT-EC	4G KIT-AU	4G KIT-AF	4G Kit-G20 (EU)	BLUETOOTH KIT	LAN BOX	LAN KIT	WIFI/LAN KIT	WIFI/LAN Kit-20	WIFI/LAN Kit-20 (Cyber Security Version)	WIFI Kit-20 (Cyber Security)	Ezlink3000	
			5PIN	USB	USB	USB	USB	USB	USB	USB	5PIN	USB	USB	USB	USB	USB	USB	
			Phase Out	Mass Production	Phase out	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Phase Out	Phase Out	Mass Production	Phase out	Mass Production	Mass Production	Mass Production	
ES uinq Parallel	Mass Production	745															√ *1	*1ARM 08 or above; EZLINK 03 or above;
ET (40~50K)	Mass Production	745							√ *4					√ *1	√ *3		√ *1	*1ARM 09 or above; , WIFI/LAN kit-20 Non-Cyber Security Version 03 or above *2Only support 4G CN Version *3ARM 09 or above; WiFi Kit-20 , WIFI/LAN kit-20 Non-Cyber Security Version 02 or above WIFI/LAN kit-20 Cyber Security Version 00 or above EZLINK V1.5.4 or above *4.ARM 09 or above;
ET (40~50K) Parallel	Mass Production	745															√ *1	*1.ARM 10 or above; , Ezlink 05 or above
ET LV	Mass Production	745													√			
ESA 3~10K	Mass Production	745													√			
ET100	Mass Production	745													√			
XS G1/XS PLUS+	Mass Production	305*1		√ *1		√ *1				√ *1		√ *1	√ *1					*1ARM 50 or above;
	Mass Production	105		√ *1		√ *3				√ *2		√ *3	√ *3					*1ARM 04 or above; *2ARM 14 or above; *3ARM 15 or above;
XS G3	Mass Production	425/745		√	√	√ *2			√ *4				√	√ *3	√ *4			*1Only support 4G CN Version *2 ARM 01 or above; *3WiFi Kit-20&WIFI/LAN kit-20 Non-Cyber Security Version 04 or above; ARM 01 or above *4WiFi Kit-20&WIFI/LAN kit-20 Cyber Security Version 01 or above ; ARM 01 or above *5ARM 01 or above
DNS	Mass Production	105		√ *1		√ *3				√ *2		√ *3	√ *3					*1ARM 04 or above; *2ARM 14 or above; *3ARM 15 or above;
	Mass Production	305*1		√ *1		√ *1				√ *1		√ *1	√ *1					*1ARM 50 or above;
DNS G3	Mass Production	425		√	√ *1	√ *3	√ *2		√ *5	√			√ *4	√ *1	√ *1			*1ARM 03 or above; WIFI/LAN kit-20 Non-Cyber Security Version 04 or above,WIFI/LAN kit-20Cyber Security Version 01 or above *2ARM 06 or above; *3ARM 06 or above; *4 ARM 03 or above; *5ARM 03 or above;
MS	Mass Production	305		√ *1		√ *1			√	√ *1		√ *1	√ *1					*1ARM 50 or above;
MS G3 & MS G3.1	Mass Production	425		√	√ *1	√ *3	√ *2		√ *4	√				√ *1	√ *1			*1ARM 03 or above; ,WIFI/LAN kit-20 Non-Cyber Security Version 04 or above,WIFI/LAN kit-20Cyber Security WIFI/LAN kit-20 Non-Cyber Security Version 04 or above,WIFI/LAN kit-20Cyber Security *2ARM 06 or above; . *3ARM 06 or above; *4ARM 03 or above;
MS G3 US	Mass Production	745		√ *2	√ *1			√ *2		√ *2			√ *2	√ *1	√ *1		√ *1	*1ARM 04 or above; WIFI/LAN kit-20 Non-Cyber Security Version 04 or above,WIFI/LAN kit-20 Cyber Security;Ezlink 01 or above (only for single machine) *2ARM 05 or above;
SDT G2 PLUS+ 4-6kw	Mass Production	205		√		√ *1				√ *1		√	√					*1ARM 09 or above; *2ARM 14 or above;
SDT G2 25kw	Mass Production	405*1		√ *1		√ *1				√ *1		√ *1	√ *1					*1ARM 50 or above;
SDT G2 AU	Mass Production	405*1		√ *1		√ *1				√ *1		√ *1	√ *1					*1ARM 50 or above;
SDT G2 PLUS+ 8-20kw	Mass Production	205		√		√ *1				√ *1		√	√					*1ARM 09 or above; *2ARM 14 or above;
SDT G2.5 8-25kw	Mass Production	405*1		√ *1		√ *1				√ *1		√ *1	√ *1					*1ARM 50 or above;
DNS G4	Mass Production	425/745							√						√	√	√	EZLINK Module V1.6.8 or above
MS G4	Mass Production	425/745							√						√	√	√	EZLINK Module V1.6.8 or above
SDT G3 4-30kw SDT G3.1 17-30kw (1-3MPPT)	Mass Production	425/745			√				√ *2					√ *2	√ *2		√ 3	*1Only support 4G CN Version; *2 ARM 04 or above; WIFI/LAN kit-20 Cyber Security 01 or above; *3 ARM 07 or above
SDT G3 33-40kW (1-3MPPT)	Mass Production	425/745			√				√ *2					√ *2	√ *2			*1Only support 4G CN Version; *2 ARM 04 or above; WIFI/LAN kit-20 Cyber Security 01 or above;
SDT G3 36-40kW (4MPPT)	Mass Production	425/745			√				√ *2	√				√ *2	√ *2			*1Only support 4G CN Version; *2 ARM 06 or above; WIFI/LAN kit-20 Cyber Security 01 or above;

Model	Status	ARM Platform	Communication Modules															Firmware Version Requirement (No remark means no version requirement)
			WIFI BOX	WIFI KIT	WiFi KIT-20	4G KIT-EC	4G KIT-AU	4G KIT-AF	4G Kit-G20 (EU)	BLUETOOTH KIT	LAN BOX	LAN KIT	WIFI/LAN KIT	WIFI/LAN Kit-20	WIFI/LAN Kit-20 (Cyber Security Version)	WIFI Kit-20 (Cyber Security)	Ezlink3000	
			5PIN	USB	USB	USB	USB	USB	USB	USB	5PIN	USB	USB	USB	USB	USB	USB	
			Phase Out	Mass Production	Phase out	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Phase Out	Phase Out	Mass Production	Phase out	Mass Production	Mass Production	Mass Production	
SDT G3 50kW (4MPPT)	Mass Production	425/745			√				√ *2					√ *2	√ *2			*2ARM 01 or above
MT	Phase Out	105	√	√ *1						√ *3		√ *4	√ *4					*1ARM 04 or above; *3ARM 14 or above; *4ARM 15 or above;
		305*1	√	√						√		√	√					
MT G2	Phase Out	105	√	√ *1						√ *3		√ *4	√ *4					
		305*1	√	√						√		√	√					
UT	Mass Production	745							√ *1	√				√ *2	√ *2			*1 Compatibility with4G 2.0 ARM 04 or above; DSP 05 or above *2 Compatibility withWIFI/LAN 2.0 ARM 05 or above
HT (1100V)	Phase Out	753		√						√							√ *2	*1Compatibility with 4G CN version, ARM 04 or above; *2Compatibility with Ezlink ARM 16 or above Ezlink 04 or above
HT (1500V)	Mass Production	753		√					√ 3	√					√ 3			*1Compatibility with 4G CN version, ARM 04 or above; *2Compatibility with Ezlink, ARM 16 or above *3Compatibility with 4G 2.0, ARM 18 or above; DSP 18 or above Ezlink 04 or above
EO	Phase Out	407												√	√			The ARM version is an independent version for devices and is not universal
SMT 25-36K	Phase Out	205		√						√ *1			√ *2		√ *3	√ *3		*1ARM 09 or above; *2ARM 12 or above; *3ARM 22 or above
SMT 40K	Phase Out	205		√						√ *1			√ *2		√ *3	√ *3		*1ARM 09 or above; *2ARM 12 or above; *3ARM 22 or above
SMT 50-60K	Phase Out	205		√						√ *1			√ *2		√ *3	√ *3		*1ARM 09 or above; *2ARM 12 or above; *3ARM 22 or above
SMT 15/20K	Phase Out	205		√						√ *1			√ *2		√ *3	√ *3		*1ARM 09 or above; *2ARM 12 or above; *3ARM 22 or above
SMT 30/35K	Phase Out	205		√						√ *1			√ *2		√ *3	√ *3		*1ARM 09 or above; *2ARM 12 or above; *3ARM 22 or above
SMT 50/60-US	Mass Production	745		√				√		√			√		√ *1			*1ARM 07 or above;
SMT 22-28LV-US	Mass Production	745						√		√			√	√	√ *1			*1ARM 07 or above;
SMT 75/80K	Mass Production	745							√ *1					√		√ *2		*1ARM 02 or above;
SMT 60K G2	Mass Production	745																4G+Blu 03 or above; WIFI lan kit 2.0 /WiFi kit 2.0 Cyber Security Version 01 or above
GT110/125K Korea	Mass Production	745								√				√				
GT75KLV Brazil	Mass Production	745								√				√		√ *1		*1ARM 02 or above;
GT150K	Mass Production	745													√	√ *1		*1ARM 00 or above; Ezlink V1.7.3 or above
GW125/261-ESA-LCN-G10 ESA261	Mass Production	745															√	DSP: master:410-04077-02(29) DSP: slave: 410-04078-01(06) Control board:410-02193-01(14)Dual network ports / 410-02174-01(14) Single network port SEC3000C 03 or above
GW125/261-ESA-LCN-G11 ESA261	Mass Production	745															√	ARM: 410-02113-11 DSP: 410-04073-04 Control board:410-02193-01(14)Dual network ports SEC3000C 03 or above

Smart Meter

Smart Meter can detect power import and export status to achieve functions of power limitation, battery charging and discharging management, etc.

Model	Status	ARM Platform	Smart Meter																Firmware Version Requirement (No remark means no version requirement)	Power limitation (only for systems with one inverter)	Load monitoring
			CT90	CT120	GM1000	GM1000D	GMK110	GMK110D	GM3000	GM3000C	GM330	GM330 / high-speed refresh	GMK120	GMK140	GMK330	GMK330 3CT(120A:40mA) high-speed	HK1000	HK3000			
			/	/	1CT	2CT	1CT	2CT	3CT	/	/	/ high-speed refresh	2CT-NAM	4CT NAM	3CT	3CT	2CT	3CT			
			Mass Production	Mass Production	Phase Out	Phase Out	Mass Production	Mass Production	Mass Production	Phase Out	Mass Production	Mass Production	Phase Out	Mass Production	Mass Production	Mass Production	Phase Out	Mass Production			
ESA	Phase Out	105			√ *1				√ *1										*1: ARM 13 or above	√	√
ES	Phase Out	105			√ *1				√ *1										*1: ARM 13 or above	√	√
BP	Phase Out	105			√ *1														*1: ARM 13 or above	√	√
EM	Phase Out	105			√ *1				√ *1										* 1: ARM 13 or above	√	√
SBP	Phase Out	105			√ *1	√ *1			√ *1										* 1: ARM 13 or above	√	√
ET (5~10K)	Mass Production	205							√		√ *1								* 1: ARM 31 or above	√	√
ET (5~10K) PLUS	Mass Production	205							√		√ *1								* 1: ARM 31 or above	√	√
BT (5~10K)	Mass Production	205							√		√ *1								* 1: ARM 31 or above	√	√
EH	Mass Production	205			√	√			√											√	√
EH PLUS	Mass Production	205			√	√			√											√	√
BH	Mass Production	205			√	√			√											√	√
AES	Mass Production	205				√ *1							√ *1	√ *1					*1: ARM 17 or above	√	√
ABP	Mass Production	205				√ *1							√ *1	√ *1					*1: ARM 17 or above	√	√
EHB	Mass Production	205			√ *1		√ *2	√ *2	√										*1: ARM 17 or above *2: ARM 30 or above	√	√
ES G2	Mass Production	745			√		√ *1	√ *2	√										*1: ARM 01 or above *2: ARM 01 or above *3: parallel sysytem	√	√
ES G2Parallel	Mass Production	745									√										
SBP G2	Mass Production	745			√	√	√ *1	√ *1											*1: ARM 01 or above	√	√
ET (15~30K)	Mass Production	745							√		√ *1				√	√			*1: ARM 07 or above	√	√
ET (15~30K)Parallel	Mass Production	745									√ *1										
ET G2 (6~15K)	Mass Production	745	√						√		√									√	√
ET G2 (6~15K)Parallel	Mass Production	745									√										
ES uinq	Mass Production	745		√			√ *1				√ *1								*1: ARM 08 or above	√	√
ES uniq Parallel	Mass Production	745					√ *1				√ *2										
ES-US20	Mass Production	745											√	√						√	√
SBP-US20	Mass Production	745											√	√						√	√
ET(40~50K)	Mass Production	745							√ *1		√ *2								*1: ARM 09 or above *2: ARM 09 or above (Parallel needs ARM 10 or above)	√	√
ET(40~50K)Parallel	Mass Production	745									√ *1										
ET LV	Mass Production	745		√							√										
ESA 3~10K	Mass Production	745		√			√				√										
ET100	Mass Production	745									√								case by case	√	√
XS G1/XS PLUS+	Phase Out	305*1			√												√ *1		*1: ARM 50 or above	√	×
	Phase Out	105			√												√ *1		*1: ARM 50 or above	√	×

Model	Status	ARM Platform	Smart Meter																Firmware Version Requirement (No remark means no version requirement)	Power limitation (only for systems with one inverter)	Load monitoring
			CT90	CT120	GM1000	GM1000D	GMK110	GMK110D	GM3000	GM3000C	GM330	GM330	GMK120	GMK140	GMK330	GMK330	HK1000	HK3000			
			/	/	1CT	2CT	1CT	2CT	3CT	/	/	/ high-speed refresh	2CT-NAM	4CT NAM	3CT	3CT(120A:40 mA) high-speed	2CT	3CT			
			Mass Production	Mass Production	Phase Out	Phase Out	Mass Production	Mass Production	Mass Production	Phase Out	Mass Production	Mass Production	Phase Out	Mass Production	Mass Production	Mass Production	Phase Out	Mass Production			
XS G3	Mass Production	425/745	√*3		√		√		√*1						√		√*1		*1: ARM 01 or above	√	√
DNS	Phase Out	105			√												√			√	×
	Phase Out	305*1			√												√*1		*1: ARM 50 or above	√	×
DNS G3	Phase Out	425	√		√*1		√*1		√*2						√		√*2		*1: ARM 03 or above *2: ARM 06 or above	ARM 05 or above	ARM 05 or above
MS	Phase Out	305			√												√*1			√	×
MS G3 & MS G3.1	Phase Out	425	√		√*1		√*1		√*2						√		√*3		*1: ARM 03 or above *2: ARM 06 or above	ARM 03 or above	ARM 03 or above
MS G3 US	Mass Production	745	√										√*1	√			√*2		*1: ARM 05 or above	ARM 05 or above	ARM 05 or above
DNS G4	Mass Production	425/745	√		√*1		√				√									√	√
MS G4	Mass Production	425/745	√		√*1		√				√									√	√
SDT G2 PLUS+ 4-6kw	Phase Out	205							√									√*1	*1: ARM 50 or above	√	×
SDT G2 25kw	Phase Out	405*1							√									√*1			
SDT G2 AU	Phase Out	405*1							√									√*1	*1: ARM 50 or above	√	×
SDT G2 PLUS+ 8-20kw	Phase Out	205							√									√*1	*1: ARM 50 or above	√	×
SDT G2.5 8-25kw	Phase Out	405*1							√									√*1	*1: ARM 50 or above	√	×
SDT G3 4-30kw SDT G3.1 17-30kw (1-3MPPT)	Mass Production	425/745							√		√				√			√*1	*1: Power limitation function doesn't need network configuration for HK3000	√	√(Need AC power supply)
SDT G3 33-40kW (1-3MPPT)	Mass Production	425/745							√		√				√			√*1		√	√(Need AC power supply)
SDT G3 36-40kW (4MPPT)	Mass Production	425/745									√				√					√	√
SDT G3 50kW (4MPPT)	Mass Production	425/745									√				√			√			
MT	Phase Out	105							√*1	√*1									*2: ARM 14 or above	√	×
		305							√	√											
MT G2	Phase Out	105							√*1	√*1									*2: ARM 14 or above	√	×
		305							√	√									*2: ARM 14 or above	√	×
UT	Mass Production	745																			Use Acrel Meter (DSP 04 or above, CPLD 01 or above)
HT (1100V)	Mass Production	753								√	√				√*1				*1.Power limitation function:ARM 17or above. DSP 19 or above	Special model is supported	Special model is supported
HT (1500V)	Mass Production	753																	DSP 17 or above		
ETC/BTC	Mass Production	753								√	√									√	√
SMT 25-36K	Phase Out	205									√*1							√	*1ARM 19 or above	√	ARM 19 or above
SMT 40K	Phase Out	205									√*1							√	*1ARM 19 or above	√	ARM 19 or above
SMT 50-60K	Phase Out	205								√*2	√*1							√	*1ARM 19 or above *2ARM 23 or above	√	ARM 19 or above
SMT 15/20K	Phase Out	205								√*2	√*1							√	*1ARM 19 or above *2ARM 23 or above	√	ARM 19 or above
SMT 30/35K	Phase Out	205								√*2	√*1							√	*1ARM 19 or above *2ARM 23 or above	√	ARM 19 or above
SMT 50/60-US	Mass Production	745									√*1								*1: ARM 05 or above	√	√

[illegible]

Data Logger and communication box

Data Logger supports to connect multiple inverters by RS485 mainly for C&I system, and PLC(HPLC) for utility system, achieving functions of data monitoring and system control. Moreover, adding smart meter can realize the function of power limitation.

Model	Status	ARM Platform	Data Logger and communication box												ARM Version Requirement (No remark means no version requirement)
			Ezlogger3000R	Ezlogger Pro	SEC1000 Ezlogger Pro+GM3000	SEC1000S Ezlogger Pro+GM3000	SCU3000A	SCU3000	Ezlogger3000U-A	Ezlogger3000U	Ezlogger3000C	SEC3000 EzLogger3000C+GM 330	SEC3000C EzLogger3000C+G M330	EzManager3000	
											Only 485, No PLC				
			Mass Production	Phase Out	Phase Out	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	
ET&ET plus (10K)	Mass Production	205				√ *1									*1ARM 09 or above
ES G2	Mass Production	745												√ *1	*1ARM 16 or above ; DSP 04 or above; EZ manager v01
ET G2 (6-15K)	Mass Production	745												√ *1	*1ARM 13 or above ; DSP 12 or above; EZ manager v01
ETT (15-30K)	Mass Production	745												√ *1	*1ARM 16 or above ; DSP 12 or above; EZ manager v01
ETF (40-50K)	Mass Production	745											√ *3		*3ARM 11.475 , DSP 3.327 (Mix parallel) *For JP market, ARM 12.477,DSP 1.102, can't mix parellei, *For global, Can't parellei with ESA261
XS G1/XS PLUS+	Mass Production	105		√ *1	√ *1										*1ARM 50 or above
	Mass Production	305*1		√	√										
XS G3	Mass Production	425		√ *2	√ *2										*2DSP 07 or above
	Mass Production	105		√	√										
DNS	Mass Production	305*1		√ *1	√ *1										*1ARM 50 or above
	Mass Production	425		√ *2	√ *2										*2DSP 07 or above
MS	Mass Production	305		√ *1	√ *1										*1ARM 50 or above
MS G3 & MS G3.1	Phase Out	425													
MS G3 US	Mass Production	745													
DNS G4	Mass Production	425/745													
MS G4	Mass Production	425/745													
SDT G2 PLUS+ 4-6kw	Mass Production	205		√ *1	√ *1						√ *2	√ *2		√ *3	*1ARM 13 or above *2ARM 23 or above Logger 03 or above *3 ARM 60 or above for GD chip; ARM 24 or above for ST chip; DSP 23 or above
SDT G2 25kw	Mass Production	405*1		√ *1	√ *1						√ *2	√ *2		√ *3	*1ARM 50 or above *2ARM 23 or above Logger 03 or above *3 ARM 60 or above for GD chip; ARM 24 or above for ST chip; DSP 23 or above
SDT G2 AU	Mass Production	425		√ *1	√ *1						√ *2	√ *2		√ *3	*1ARM 50 or above *2ARM 23 or above Logger 03 or above *3 ARM 60 or above for GD chip; ARM 24 or above for ST chip; DSP 23 or above
SDT G2 PLUS+ 8-20kw	Mass Production	205		√ *1	√ *1						√ *2	√ *2		√ *3	*1ARM 13 or above *2ARM 23 or above Logger 03 or above *3 ARM 60 or above for GD chip; ARM 24 or above for ST chip; DSP 23 or above
SDT G2.5 8-25kw	Phase Out	405*1		√ *1	√ *1						√ *2	√ *2		√ *3	*1ARM 50 or above *2ARM 23 or above Logger 03 or above *3 ARM 60 or above for GD chip; ARM 24 or above for ST chip; DSP 23 or above
SDT G3 4-30kw SDT G3.1 17-30kw (1-3MPPT)	Mass Production	425/745		√ *1	√ *1					a	√ *2	√ *2			*1ARM 03 or above *2ARM 04 or above Logger 00 or above DSP 02 or above
SDT G3 33-40kW (1-3MPPT)	Mass Production	425/745		√ *1	√ *1						√ *2	√ *2			*1ARM 03 or above *2ARM 05 or above Logger 03 or above
SDT G3 36-40kW (4MPPT)	Mass Production	425/745			√ *1						√ *2	√ *2			*1 ARM 03 or above *2ARM 05 or above Logger 03 or above

Model	Status	ARM Platform	Data Logger and communication box												ARM Version Requirement (No remark means no version requirement)
			Ezlogger3000R	Ezlogger Pro	SEC1000 Ezlogger Pro+GM3000	SEC1000S Ezlogger Pro+GM3000	SCU3000A	SCU3000	Ezlogger3000U-A	Ezlogger3000U	Ezlogger3000C	SEC3000 EzLogger3000C+GM 330	SEC3000C EzLogger3000C+G M330	EzManager3000	
											Only 485, No PLC				
			Mass Production	Phase Out	Phase Out	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	Mass Production	
SDT G3 50kW (4MPPT)	Mass Production	425/745									√ *2	√ *1	√ *3		*1 ARM 00 or above Logger 03 or above *3 ARM 410-02147-00 or 410-02146-00, DSP 410-03113-00 (mix parallel)
MT	Phase Out	105		√ *1	√ *1										*1ARM:ST>12 GD>50
MT G2	Phase Out	305		√ *1	√ *1						√ *2	√ *2			
UT (HPLC)	Mass Production	745				√ (HPLC+485)			√ (HPLC+485)			√ *3			HPLC 01 or above *2ARM 00 or above EzLogger3000C 00 or above SCU3000A/EzLogger3000U-A 01 or above DSP 00 or above
HT (1100V)	Mass Production	753		√ *1	√ *1		NA	√ (PLC+485)		√ (PLC+485)	√ *2	√ *3	√ *3		*1ARM 16 or above; HPLC 01 or above *2ARM 17 or above EzLogger3000C 00 or above SCB3000 04 or above DSP 12 or above *3ARM 410-02008-16, DSP 410-03055-18; SEC3000C 04 support mix parallel4
HT (1500V)	Mass Production	753					√ (HPLC+485)	√ (PLC+485)	√ (HPLC+485)	√ (PLC+485)		√ *2			HPLC 01or above *2ARM 17 or above SCB3000 04 or above EzLogger3000C 00 or above SCU3000/Ezlogger3000U 01 or above SCU3000-A/Ezlogger3000U-A 02 or above DSP 12 or above
SMT 25-36K	Mass Production	205		√ *1	√ *1						√ *2	√ *2			*1ARM 13 or above *2ARM 21 or above EzLogger3000C 02 or above
SMT 40K (CN)	Phase Out	205		√ *1	√ *1						√ *2	√ *2			*1ARM 13 or above *2ARM 21 or above EzLogger3000C 02 or above
SMT 40K (JP)	Mass Production	205									√ *2	√ *2			*2ARM 21 or above EzLogger3000C 02 or above
SMT50K (JP)											√ *2	√ *2			
SMT 50-60K	Phase Out	205		√ *1	√ *1						√ *2	√ *2	√ *3		*1ARM 13 or above *2ARM 21 or above EzLogger3000C 02 or above *3ARM 410-02038-21, DSP 410-03059-09; support mix parallel for overseas market; 410-03105-10 support mix parallel for Chinesemarket
SMT 15/20K	Phase Out	205		√ *1	√ *1										*1ARM 13 or above EzLogger3000C 02 or above
SMT 30/35K	Phase Out	205		√ *1	√ *1										*1ARM 13 or above EzLogger3000C 02 or above
SMT 50-60 US	Mass Production	745		√ *1							√ *2	√ *2	√ *3		*1ARM 07or above *2ARM 07or above EzLogger3000C 04 or above *3ARM 410-02019-07, DSP 410-03067-05, support mix parallel SEC3000C 03 or above
LV SMT-US	Mass Production	745									√ *2	√ *2	√ *3		*2ARM 07or above EzLogger3000C 04 or above *3ARM 410-02019-07, DSP 410-03067-05, support mix parallel SEC3000C 04 or above
SMT 75/80K	Mass Production	745		√ *3	√ *1						√ *2	√ *2			*1ARM 02 or above *2ARM 02 or above EzLogger3000C 03 or above *3ARM 02 or above Ezlogger Pro 20 or above

[illegible]

Rapid Shutdown Device

RSD includes two parts, transmitter and receiver. Space for the built-in transmitter is available, but it's not standard. Actual configuration follows the delivered product.

Model	Status	ARM Platform	Rapid Shutdown Device (optional built-in)
			Structurally integrated; optional configuration (not standard)
SDT G3	Mass Production	425	√
	Mass Production	745	
MS G3	Mass Production	425	√
ET G2	Mass Production	745	√
ET 15~30K	Mass Production	745	√
ET 40~50K	Mass Production	745	√
ES G2	Mass Production	745	√
ES UNIQ	Mass Production	745	√
ES 100	Mass Production	745	√

Notice

The information contained herein is believed to be accurate at the time of publication but may be subject to change without notice. Please check with GoodWe Solar Academy'academy@goodwe.com' for the latest version.