



# IMPORT COMPATIBILITY LIST

*meteocontrol is directly compatible with many manufacturers, allowing you to import your measured values directly into VCOM Cloud and monitor your systems remotely via VCOM Monitoring. This import compatibility list provides an overview of the data sources and functions we support.*



MANUFACTURER	meteocontrol	meteocontrol	meteocontrol	ABB	AlsoEnergy
TYPE	WEB'log	blue'Log® X-Series	XML import		API

IMPORT DATA**					
Inverters	✓	✓	✓	✓	✓
String monitoring	✓	✓	✓		✓
Weather sensors	✓	✓	✓		✓
Remote control system	✓	✓	✓		
Energy trading	✓	✓	✓		
Battery system	✓	✓	✓		
Meter / power analyzer	✓	✓	✓		
Tracker	✓	✓	✓		
Alarms / events	✓	✓	events		
Import configuration		✓	✓		

PORTAL INTEGRATION					
HTTP / Rest-API	✓	✓	✓	✓	✓
FTP			✓		
E-Mail	✓				
Data format	TXT / CSV	XML	XML	JSON	JSON
Remote access	✓	✓			
Live access charts		✓			
Live access configuration		✓			
Encrypted connection		✓			
Configuration via portal	✓	✓			✓

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓		✓
Transfer status	✓				✓
Access to raw data	✓				✓
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.

MANUFACTURER	Campbell	Capfile*	Chint	Danfoss	Diehl ako
TYPE			API	TLX Pro-serie	Platinum

IMPORT DATA**					
Inverters			✓	✓	✓
String monitoring					
Weather sensors	✓			✓	✓
Remote control system					
Energy trading					
Battery system					
Meter / power analyzer		✓	✓		
Tracker					
Alarms / events					
Import configuration					

PORTAL INTEGRATION					
HTTP / Rest-API			✓		
FTP	✓	✓		✓	✓
E-Mail					
Data format	TXT / CSV	XML	JSON	TXT / CSV	TXT / CSV
Remote access					
Live access charts					
Live access configuration					
Encrypted connection					
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status			✓		
Access to raw data			✓		
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.

MANUFACTURER	Elster*	Fecon	Fronius	Fronius	Gantner
TYPE		Helios	Datamanager 2.0	API	

IMPORT DATA**					
Inverters		✓	✓	✓	✓
String monitoring		✓	✓		✓
Weather sensors		✓	✓		✓
Remote control system					
Energy trading					
Battery system					
Meter / power analyzer	✓		✓	✓	✓
Tracker					
Alarms / events					
Import configuration					

PORTAL INTEGRATION					
HTTP / Rest-API				✓	
FTP		✓	✓		✓
E-Mail	✓				
Data format	TXT / CSV	TXT / CSV	JSON	JSON	XML
Remote access					
Live access charts					
Live access configuration					
Encrypted connection				✓	
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status			✓	✓	
Access to raw data			✓	✓	
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.

MANUFACTURER	Huawei	Huawei	Inaccess	Iplon	Itron/sunrun*
TYPE	FusionSolar API	Smartlogger			

IMPORT DATA**					
Inverters	✓	✓	✓	✓	
String monitoring				✓	
Weather sensors	✓	✓	✓	✓	
Remote control system					
Energy trading					
Battery system	✓		✓		
Meter / power analyzer	✓	✓	✓		✓
Tracker					
Alarms / events					
Import configuration					

PORTAL INTEGRATION					
HTTP / Rest-API	✓			✓	
FTP		✓	✓		✓
E-Mail					
Data format	JSON	CSV	CSV	XML	TXT / CSV
Remote access					
Live access charts					
Live access configuration					
Encrypted connection					
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status	✓	✓			
Access to raw data	✓	✓			
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.

MANUFACTURER	Kaco	Kaco	Kostal	Lti	Obvius*
TYPE	Xp100	TI-serie	Piko	Pv-master i+ii	

IMPORT DATA**					
Inverters	✓	✓	✓	✓	✓
String monitoring	✓			✓	✓
Weather sensors	✓			✓	✓
Remote control system					
Energy trading					
Battery system					
Meter / Power analyzer					
Tracker					
Alarms / Events				✓	
Import configuration					

PORTAL INTEGRATION					
HTTP / Rest-API		✓	✓		✓
FTP				✓	
E-Mail	✓				
Data format	TXT / CSV	TXT / CSV	TXT / CSV	TXT / CSV	TXT / CSV
Remote access					
Live access charts					
Live access configuration					
Encrypted connection					
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status					
Access to raw data					
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.

MANUFACTURER	Phoenix Contact	Raptech	Siemens*	Skytron*	SMA
TYPE	llc	API	Sinvert Pvs	Skycontrol	Webbox Cluster-Controller

IMPORT DATA**					
Inverters	✓	✓	✓	✓	✓
String monitoring	✓		✓	✓	✓
Weather sensors	✓			✓	✓
Remote control system				✓	
Energy trading					
Battery system	✓				
Meter / power analyzer	✓			✓	✓
Tracker	✓				
Alarms / events					
Import configuration	✓				

PORTAL INTEGRATION					
HTTP / Rest-API	✓	✓			
FTP			✓	✓	✓
E-Mail					
Data format	XML	JSON	TXT / CSV	XML	CSV / XML
Remote access					
Live access charts					
Live access configuration					
Encrypted connection					
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status		✓			
Access to raw data		✓			
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.

MANUFACTURER	SMA	SolarEdge	Solar-log	SolisCloud	Sputnik
TYPE	Data Manager M	API	1000, 2000, Base 2000	API	Solarmax

IMPORT DATA**					
Inverters	✓	✓	✓	✓	✓
String monitoring					✓
Weather sensors	✓	✓	✓	✓	✓
Remote control system	✓				
Energy trading					
Battery system				✓	
Meter / power analyzer	✓	✓		✓	
Tracker					
Alarms / events					
Import configuration					

PORTAL INTEGRATION					
HTTP / Rest-API		✓		✓	
FTP	✓		✓		
E-Mail					✓
Data format	XML	JSON	CSV / JS	JSON	TXT / CSV
Remote access					
Live access charts					
Live access configuration					
Encrypted connection					
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status				✓	
Access to raw data				✓	
Several data loggers per system	✓	✓	✓	✓	✓
Multiple data logger types per system	✓	✓	✓	✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.



MANUFACTURER	Steca	Sungrow	Sunways	TMEIC	Webdyn*
TYPE	Grid 2000		Pt / Atserie		

IMPORT DATA**					
Inverters	✓	✓	✓	✓	✓
String monitoring				✓	
Weather sensors		✓	✓	✓	
Remote control system					
Energy trading					
Battery system					
Meter / power analyzer		✓		✓	
Tracker					
Alarms / events					
Import configuration					

PORTAL INTEGRATION					
HTTP / Rest-API		✓			
FTP				✓	✓
E-Mail	✓		✓		
Data format	TXT / CSV	JSON	TXT / CSV	CSV	XML
Remote access					
Live access charts					
Live access configuration					
Encrypted connection		✓			
Configuration via portal					

OTHER FUNCTIONS					
Data logger monitoring	✓	✓	✓	✓	✓
Acquisition of historic data	✓	✓	✓	✓	✓
Transfer status		✓			
Access to raw data		✓			
Several data loggers per system	✓	✓		✓	✓
Multiple data logger types per system	✓	✓		✓	✓

\* On request \*\* The actual data collected may vary due to local hardware or the configuration.