

9 9 - 20
 800 MW
 2400 MW 9 3

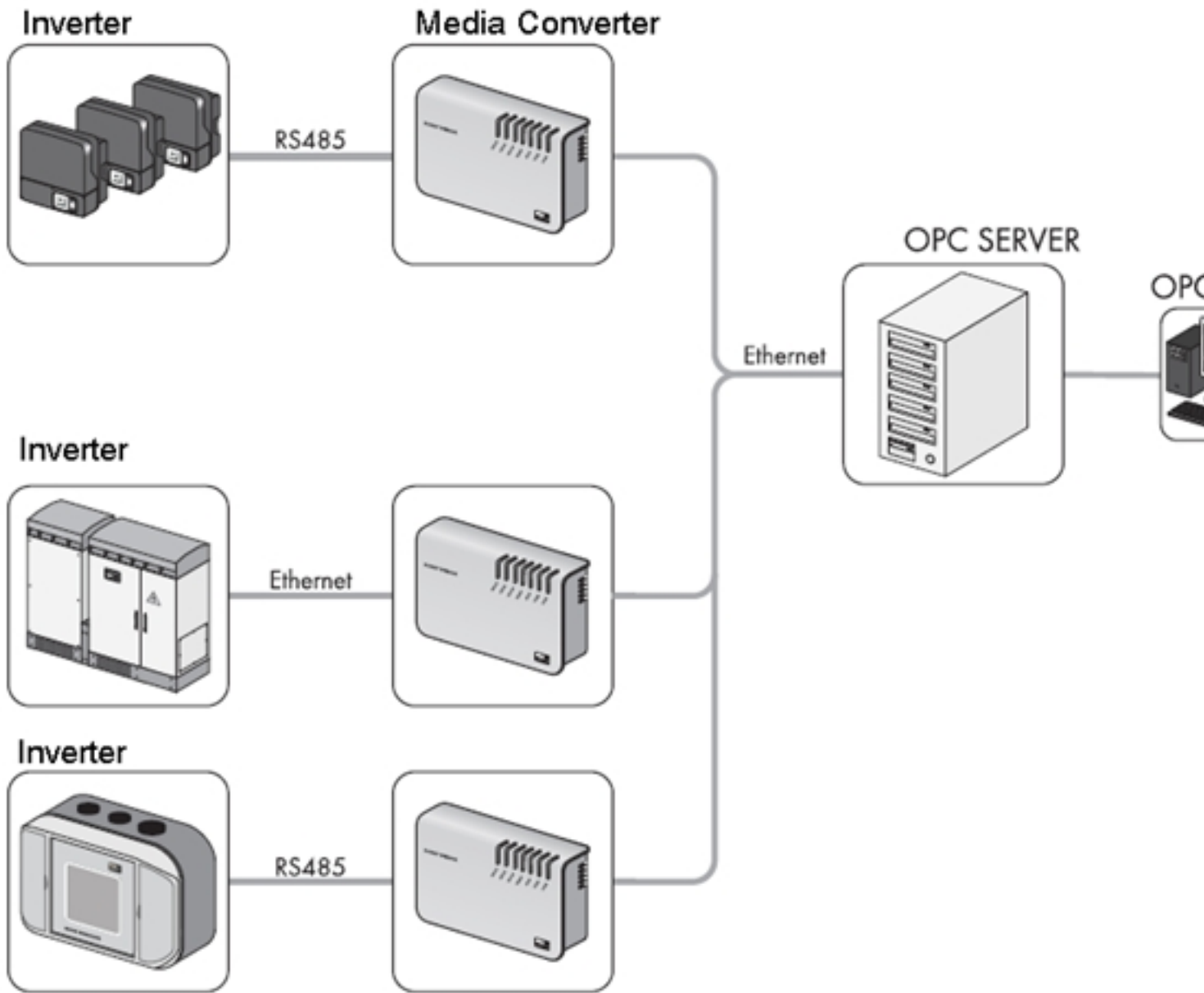
Solar Power
 6 MW
 3.5
 3.3
 2,500 MW
 5,000MW (2010)

SCADA

SCADA

Solar Farm Inverter

Communication module Software SCADA Modbus Communication Module RS485 Ethernet 1



1

1 Inverter RS485 Ethernet Media Converter (Repeater Ethernet) OPC Server Inverter OPC Client

SCADA SCADA Software (OPC Server, OPC Client) Internet ADSL, GPRS, CDMA Virtual Personal Network (VPN) Leased Line

SCADA

/

1.

Prevent Maintenance SCADA Time Stamp

2.

SCADA Real time Totalizer Inverter Solar Farm Real time

3. /

SCADA Real time
Internet Real time

4.

5.

SCADA Open OPC technology
Server
Node Client Node

GENESIS32

Solar Power

GENESIS32 SCADA

GENESIS32
User friendly EDA International Ltd.
Solar Power
Solar Power SCADA
Solar Power
SCADA
SCADA 1

Solar Power GENESIS32 Client - Server
Local Long Distance Network
GenBroker SCADA Client OPC Server

6 MW(8MW)
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