			SUPERVISION SYSTEM	LAYOUT

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Configurations

LOCAL Supervision

Material from CLIMAVENETA

SUPERVISION SOFTWARE (CD rom)	00
HARWARE KEY for PC (each PC installed)	01
RS485/RS232 serial converter - USB + power cable	02
External GSM model + power cable	03

Material from customer

Stand alone PC with internal modem
SIM CARD for GSM modem
Serial wiring throught the units
Configuration and wiring
* units has to be provided with dedicated serial card

Labels in diagram: 120 Ω TERMINAL RESISTANCE; UNIT 1; RS485 serial line (max 1000 m); UNIT 2; ALARM SMS; MODEM GSM; RS485 SERIAL CABLE; RS232 CABLE; UNIT 3; LOCALPC WITH SUPERVISOR SOFTWARE; RS485/USB SERIAL; ETHERNET INTERNET; Units with RS485 serial card (max 200 units)

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LOCAL Supervision with PLANTWATCH

Material from CLIMAVENETA

Base PLANTWATCH (max. 32 units connected)	00
Modem esterno GSM con cavo di collegamento	01

Material from customer

SIM CARD for GSM modem
Serial wiring throught the units
Configuration and wiring
* units has to be provided with dedicated serial card

The eventual request of CLIMAVENETA support for installation and start up, cost an additional daily fee of 1500€/day

Labels in diagram: ALARM SMS; 120 Ω TERMINAL RESISTANCE; UNIT 1; RS485 serial line (max 1000 m); MODEM GSM; UNIT 2; RS485 SERIAL CABLE; UNIT 3; PLANTWATCH WITHOUT MODEM PSTN INSIDE; Units with RS485 serial card (max 32 units)

28	**Configurations** **REMOTE CONTROL** Material from CLIMAVENETA SUPERVISION SOFTWARE (CD rom) HARWARE KEY for PC (each PC installed) PLANTWATCH with internal PSTN modem (max. 32 units connected) External GSM model + power cable Material from customer Stand alone PC with internal modem SIM CARD for GSM modem Serial wiring throught the units Configuration and wiring * units has to be provided with dedicated serial card	00 01 02 03		

29	**Monitoring Remoto** Material from CLIMAVENETA SUPERVISION SOFTWARE (CD rom) HARWARE KEY for PC (each PC installed) RS485/RS232 serial converter - USB + power cable External GSM model + power cable Material from customer Stand alone PC with internal modem SIM CARD for GSM modem Serial wiring throught the units Configuration and wiring * units has to be provided with dedicated serial card **The eventual request of CLIMAVENETA support for installation and start up, cost an additional daily fee of 1500€/day**	00 01 02 03		