

ARCB Remote Diagnostic Board

- with Prisma / Artista controller board or client PC
- integrated into Daisy-Chain-Concept

ARCB features

The Artista Remote Control Board is used for remote diagnostics of TFT-terminals.

- via Ethernet/Intranet for client PC TFT-terminals
- via RS-485 (up to 1000m) as stand-alone TFT-terminal
- client PC data collection software under WIN XP (embedded)
- automatic malfunction report
- optional: power saving ambient light sensor

The following system parameters are detected (depending on the sensors installed):

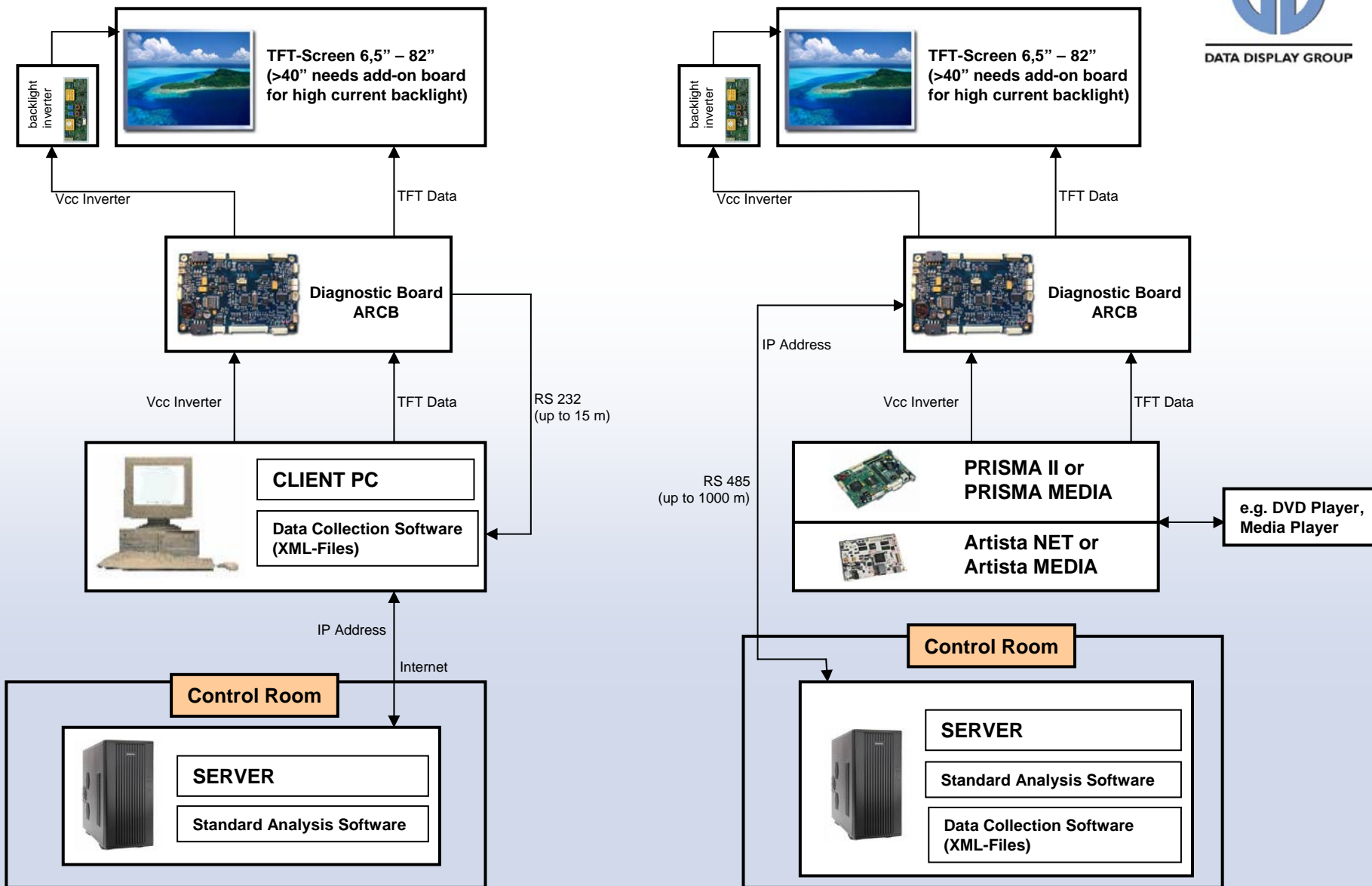
- Internal temperature
- Ambient temperature
- TFT-display function
- Backlight function
- Operating hours
- Motion detector
- Fan



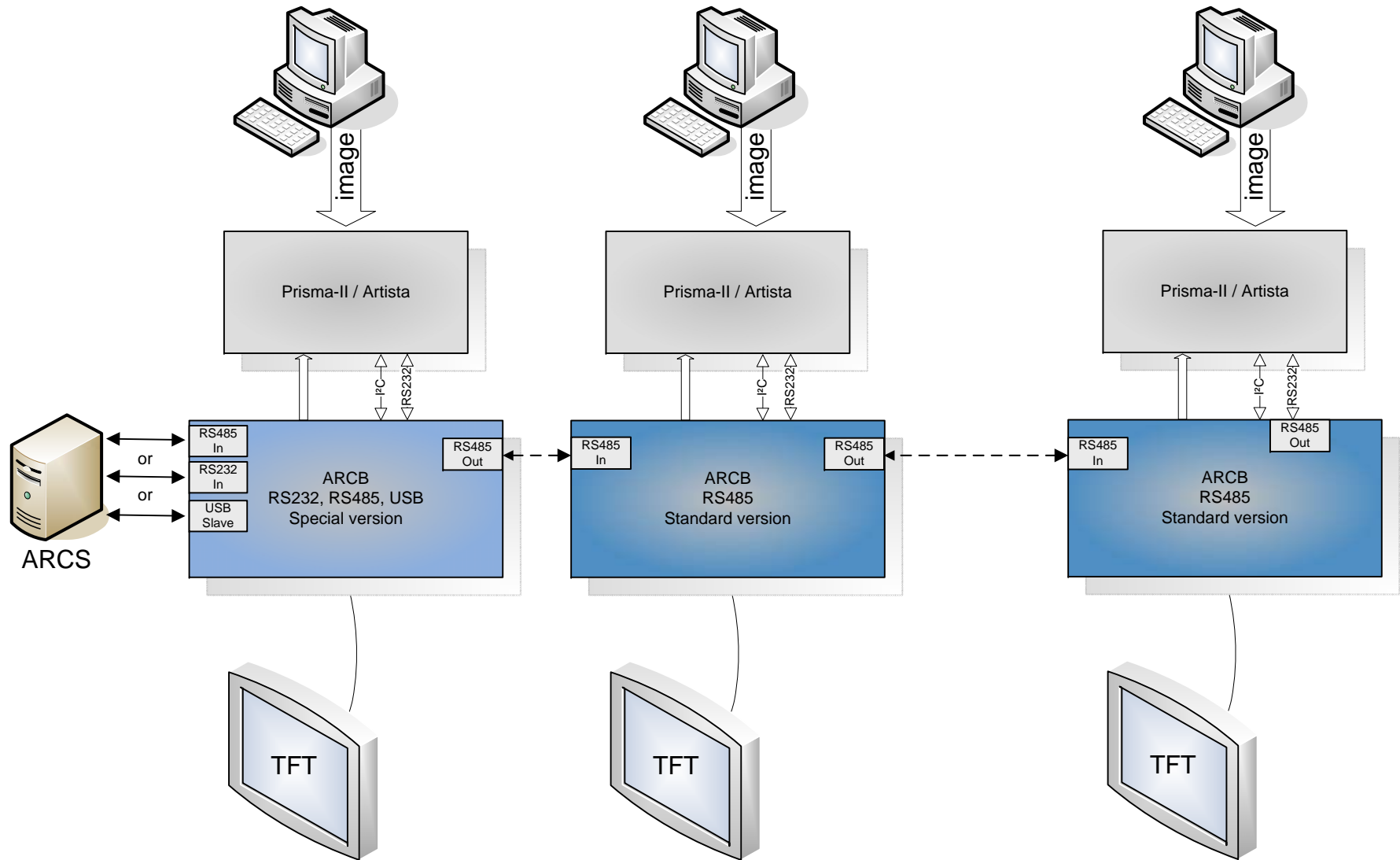
These physical data is continuously saved as XML-files on the client PC and can be retrieved with available standard user programs.

Optionally available: the new Ambient Light Sensor saves energy by adjusting the brightness of the TFT-display according to the ambient lighting conditions.

Possible Schematics for Diagnostic Board ARCB



ARCB - Daisy Chain Concept





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