



DESCRIPTION

BEGA220A is a computer with a 7" touch screen monitor with 18-bit colour depth. Possible Wi-Fi connection, Ethernet LAN 10/100 Mbps, audio, Host USB 1.1 x1. Its features allows it to manage and read parameters from the Econet control unit through a built-in application.

TECHNICAL DATA

CPU	Samsung S3C2416X 400 MHz
	Architecture 32-bit RISC CPU ARM926EJ
System memory	16 bit 64MB / 133Mhz DDR2
Fixed hard disk	2 GB
Serial ports	3xRS-232, 1xRS485/422
USB	1xUSB2.0, 1xUSB1.1
LAN	16-bit 10/100 Mbps Controller Ethernet
Wi-Fi	IEEE 802.11b/g
LCD size	7"
LCD resolution	800x480
Power supply	DC 9V-28V
Operating temperature	-20°C/+70°C

MAIN TECHNICAL FEATURES

ARM 9 CPU
7" 800x400 colour touch screen with 18-bit colour depth
Wi-Fi
10/100Mbps Ethernet LAN
RS-232/485/422
USB1.1x1 host
USB2.0x1 device
SD/MMC Card
WINCE 5.0 OS support
Net Compact Framework 3.5 support