

# Box PC DIN-J1900

Designed By FAS Tech AB in Sweden



## Features

- Box PC
- DIN Mount
- Multiple I/O
- Wide RAM and disk

## Specification

Dimensions	167 x 111 x 50 mm
Operating Temp	-10 ~ 50°C
Weight	1.5 Kg
Power	12V / 10V / 24V DC-In via terminal block
Onboard CPU	Intel J1900 2.0Ghz Quad Core
Hard Disk	Standard 32 GB M-Sata SSD, Upgrade SATA or MSATA or 2.5 HDD
Onboard Display	VGA & HDMI Ports,
Onboard LAN	2 x Intel I211-AT-10/100/1000 Controller
Audio	Realtek ALC662 6-Channel HD Audio
Front Panel Connectors	Power on/off button, HDD LED, Power LEDs, 2 x USB 3.0 Ports, 2 x USB 2.0 Ports, 2 x COM ports, VGA/HDMI,
Optional IO Expansion	1 x COM RS232/422/485, 3 x COM RS-232, GPIO
Operating Systems	Supports Windows 7 / Windows 10 / Linux etc

# Order Information

Part #	FAS1 Series	4:3 Panel PC Industrial with Resistive Touch				
FAS-00-0122	FAS/80/R/J1900	8.4"	1024x768	1.9GHz CPU 32GB MSATA, 4GB RAM	230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0123	FAS/120/R/J1900/RXX	12.1"	1024x768	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0102	FAS/120/R/I5-4300U	12.1"	1024x768	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0124	FAS/150/R/J1900	15"	1024x768	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0118	FAS/150/R/I5-4300U	15"	1024x768	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0143	FAS/150/C/J1900	15"	1024x768	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0125	FAS/170/R/J1900	17"	1280x1024	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0375	FAS/170/R/I5-4300U	17"	1280x1024	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0150	FAS/170/C/J1900	17"	1280x1024	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	24VDC & 230VAC Adapter
FAS-00-0126	FAS/190/R/J1900	19"	1280x1024	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0376	FAS/190/R/I5-4300U	19"	1280x1024	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS2 Series		Wide Screen Panel PC with Capacitive Touch				
FAS-00-0139	FAS2/116/C/J1900	11.6"	1366x768	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0101	FAS2/116/C/I5-4300U	11.6"	1366x768	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0106	FAS2/156/C/J1900	15.6"	1920x1080	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0117	FAS2/156/C/I5-4300U	15.6"	1920x1080	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0107	FAS2W/185/C/J1900	18.5"	1920x1080	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0134	FAS2W/185/C/I5-4300	18.5"	1920x1080	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0136	FAS2W-215/J1900	21.5"	1920x1080	1.9GHz CPU 32GB MSATA, 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
FAS-00-0135	FAS2W-215-I5-4300U	21.5"	1920x1080	1.9GHz i5 CPU 32GB MSATA with 4GB RAM	24VDC & 230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
Box PC						
FAS-00-0201	FAS-BOX-J1900	N/A	N/A	1.9GHz CPU 32GB MSATA, 4GB RAM	230VAC Adapter	SSD32GB,2xLAN,4xUSB, 1xCOM
	FAS-BOX-I7-4500U	N/A	N/A	i7 1.9GHz CPU 32GB MSATA, 4GB RAM	230VAC Adapter	SSD32GB,2xLAN,6xUSB, 6xCOM
	FAS-BOX-DIN-J1900	N/A	N/A	2.0GHz CPU 32GB MSATA, 4GB RAM	12/19/24VDC	SSD32GB,2xLAN,4xUSB, 2xCOM

## Accessories

Touch	O/S	Storage Upgrades	I/O
Capacitive Touch 4:3, 15" / 17" / 19"	Windows 10 Pro	RAM 4GB to 8GB	Wifi Card with Antenna
	Windows 10 IoT	SSD 32GB to 60GB	4G Modem Huawei
	Windows 7 Pro	SSD 32GB to 120GB	
	Windows 7 Embedded	SSD 32GB to 240GB	