

AT-BC0C-CN0M06-AM3352 is a RISC complete box which integrated TI Sitara AM3352 Cortex-A8 processor. It offers 2 x gigabit ethernets, 1 x serials, 2 x USB, 1 x Micro. AT-BC0C-CN0M06-AM3352 also has multiple power input and operation temperature support. It is an ideal solution for automation control such as smart grid, industrial and machinery automation applications.



System & Processor	System on Chip	AM3352 ARM Cortex A8.
CPU Speed		1.0Ghz
Storage	Flash	512MB NAND flash
	SD card	Card reader
AV interface	LVDS	LVDS output
	HDMI	HDMI output
	Audio	Mic in, Line out
Rear I/O	HDMI	1, HDMI 1.4
	USB	2, USB 2.0
	LAN	2, RJ45(10/100/1000 Mbps)
	Micro SD	1
	RS232	1
On Board	UART	1
	SPI	1
	CAN	1
	Audio	1
	USB	3, USB 2.0
	GPIO	2 (input)
	LVDS	1, 16bit, 1280x800
OS	WinCE 7, Linux 3.2.0	
Power	Power input	12 V ~ 48V DC
Environment	Temperature/Humidity	- 10 C ~ 50 C, 5%~ 85%(no condensation)
Dimension	Size	145mmx 103mm