

LLD-AIO-004

BeagleBone Green Industrial-Application Module

LLD-AIO-004 is a tailor-made cape for BeagleBone Green(BBG) designed by LLD technology. Through the signal conversion function on LLD-AIO-004, BBG developers can connect all kinds of target device to BBG easily. Complete the development and testing of industrial automation, common data communication monitoring and state control application.



Feature

Simple and easy human machine interface

DIP Switch x 2
LED indicator
Buzzer

Complete digital signal control interface (Digital I/O)

GPIO x 16 for DI/O control

Stable DC power conversion and protection function

(DC)9~24V

Terminal block for easy connection

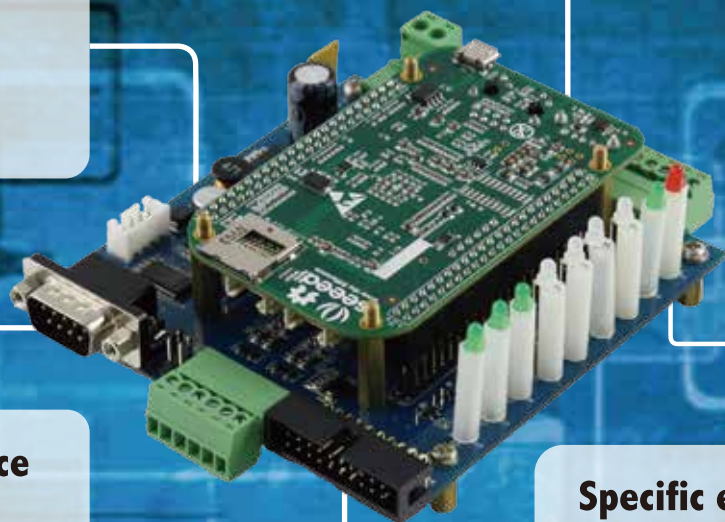
Stable and convenient

Serial Port Interface

RS-232 x 1
RS-485 x 2
UART x 2

Specific embedded Linux Operating System

Optimized driver
Lighttpd web server
Built-in Mysql database



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