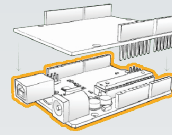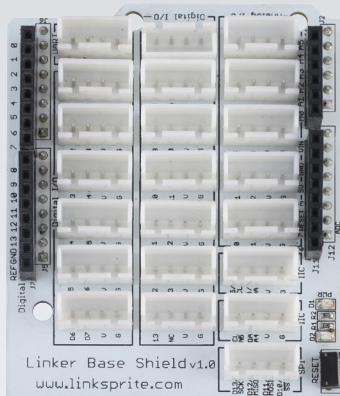# duinotech

Linker Base Shield

- **Type:** Shield

Application: Add On Shield

Interfacing Linker Modules to Arduino Main Boards

Dimensions: 70(L) x 57(W) x 19(H)mm

Linker Base Shield Overview:

The Linker system is an easy to use learning and prototyping system, and the Linker Base Shield allows you to add up to 22 Linker Modules to your Duinotech Main Board.

Specifications

	Linker Base Shield
IO	Digital and Analog
Voltage	3.3V and 5V
Board Compatibility	Uno
	Mega
	Leonardo
Additional Features	All IO ports broken out to Linker Headers

Pinout

PIN	DUINO	Function
SIG	IO pin	Depends on IO pin
NC		Not connected
VCC	5V	5V Supply
GND	GND	Ground Connection

What is included: 1 x Linker Base Shield

Essential Accessories: XC4558 200mm Linker Cable
XC4560 1000mm Linker Cable

Optional Accessories: XC4566 Red LED Linker Module

Did you know:

There are many Linker modules available to connect to your Linker Base Shield. Check out Ardublocks for an easy way to program your Duinotech project with Linkers.

Jaycar Electronics