Commercial Peripherals Output Devices

Output Devices						
Category	Device	Code	Purpose	Price (USD)	Photo	Spec
Motion	9g 180 degree Micro Servo	<u>SER0006</u>	Making things move a precise distance or angle	\$3.50		It can lift 9 grammes suspended 1 cm away from the centre of the shaft
	DC Fan Module	<u>DFR0332</u>	- Engine Simulation - Fan	\$3.90		Voltage: 0 to 6v
Power Control	5 Amp Relay	<u>DFR0017</u>	Controlling motors, pumps, etc requiring high current.	\$2.60		Can switch currents up to 5 amps
	MOSFET Power Controller	<u>DFR0457</u>	Controlling motors, pumps, etc requiring high current.	\$3.90		Switch currents up to 10 amps. Higher currents up to 20A requires an external heat sink
Audio	Buzzer	<u>DFR0032</u>	Audio indicator	\$1.90	O Paral Bazer	Voltage: 3.3 to 5v
	Loudspeaker	<u>FIT0449</u>	Reproducing audio signals	\$6.00		- Volts: 2.0 to 5.5v - Power: 0.5W - Impedance: 8 ohms