

HOME/LECTURE HALL AUTOMATION

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LIST OF ABBREVIATIONS

AC	-	Alternate Current
ADC	-	Analog Digital Converter
CCD	-	Charge-Coupled Device
CPU	-	Central Processing Unit
DC	-	Direct Current
EEPROM	-	Electrically Erasable Programmable Read-Only Memory
EPROM	-	Erasable Read Only Memory
GND	-	Ground
OSC	-	Oscillator
I/O	-	Input/Output
PC	-	Personal Computer
PCB	-	Printed Circuit Board
PIC	-	Peripheral Interface Controller
PIR	-	Passive Infrared Sensors
PLC	-	Programmable Logic Controller
RAM	-	Random Access Memory
RISC	-	Reduced Instruction Set Computing
ROM	-	Read Only Memory
TON/TOF	-	Turn On Delay/Turn Off Delay
UART	-	Universal Asynchronous Receiver/Transmitter

LIST OF SYMBOLS

μ	-	Micro
K	-	Kilo
kHz	-	Kilo Hertz
V	-	Volts
dc	-	Direct Current
ac	-	Alternate Current
A	-	Ampere

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