

New FUSSION TECHNOLOGIES

NO-35, II FLOOR, ARUL PADAYACHI ST,
NELLITHOPE, PONDICHERRY-5.
Cell: **9442035223, 0413 - 2200608**

Embedded Projects

1. 8-channel IR remote control
2. 4-channel temperature measurement with graphs.
3. Ac voltage and current monitor.
4. Accident alertness in vehicle
5. Advertising display using LED or LCD
6. Agricultural plant watering systems
7. Application of PIC microcontroller in locker security system.
8. Automated attendance cum visitor management system.
9. Automated electricity billing system.
10. Automatic dam shutter controller.
11. Automatic digital time switch
12. Automatic door opening system
13. Automatic fence controller
14. Automatic railway gate control system
15. Automatic shutter control with intelligent security system
16. Automatic solar tracking system
17. Automatic street light controller with RTC.
18. Automatic street-light on/off controller
19. Automatic traffic and street light controller.
20. Automatic traffic light control system
21. Automatic wash basin
22. Automation of prepaid energy meter billing.
23. Bank token display system.
24. Boiler management system using microcontroller.
25. Building security system.
26. Calendar- time, day, date, month and year
27. Car security system
28. Cell phone based motor speed control system
29. College bell system.
30. College process automation with security system using PIC and finger print sensor
31. Controlling of devices through telephone line using embedded pic microcontroller.
32. DC motor speed control using remote
33. Density based traffic controller.
34. Digital energy with voltage, Unit and Amount display monitoring.
35. Dish antenna rotating
36. Electronic circuit breaker
37. Electronic gardener.

Embedded Projects, Hardware Projects and all Software needs
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38. Electronic voting machine.
39. Embedded based automatic auditorium controller.
40. Embedded system based digital energy meter.
41. Energy meter with pre paid card
42. Energy saver by using Microcontroller
43. Energy saver for street lights.
44. Energy saver with person IN / OUT counter.
45. Energy saving system for theaters and auditoriums.
46. Fire alarm system(2 channel)
47. Fire monitoring using microcontroller
48. Heart beat rate monitoring system.
49. Home appliance control through telephone
50. Home automation system through wireless telephone lines.
51. Home automation with pc interface using microcontroller.
52. Home security system.
53. Human detection using PIR sensor.
54. Industrial high temperature monitoring and furnace controller
55. Industrial safety measure system with sensors and voice indication.
56. Intelligent automotive ignition system
57. Intelligent dish antenna positioning system
58. Intelligent energy meter with smart card
59. Intelligent fire monitor and control system
60. Interrupt counter and burglar alarm.
61. IR light dimmer.
62. Lab automation with real time clock interface.
63. Liquid levels monitor and control system.
64. Microcontroller based position control for stepper motor.
65. Motor speed control through telephone line
66. Motor speed control using IR sensor.
67. Moving message 9 character display.
68. Multi channel fire monitor with alarm.
69. Multi-channel electric appliance control system.
70. Multi-channel programmable timer.
71. Multi-channel temperature monitor and control.
72. Online human detection using PIR.
73. Over speed and drunken drive indicator.
74. Over speed preventer for vehicles.
75. PC based energy saving system.
76. PIR motion detector.
77. Production counter.

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78. Programmable college timer.
79. Programmable multi channel water level controller.
80. Programmable on-off timer for industries.
81. Pulse rate monitoring system.
82. Remote control for home appliance.
83. Remote dish antenna positioning.
84. RF wireless multi channel electrical appliances control system.
85. RFID based ration card.
86. Room attendance system.
87. Security code locking system.
88. Security system using smart card.
89. Solar panel tracking system.
90. Stepper motor controller through remote.
91. Stepper motor controller through telephone line.
92. Switching electrical devices using computer key board
93. Telephone answering machine.
94. Telephone operated home appliance controller.
95. Temperature controller using PIC.
96. Temperature monitoring and recording device.
97. Vehicle security system.

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