

## Cimtrac CMOS Camera Mote



### Typical Applications

1.Sensor trigger Surveillance
2.Sensor trigger Camera Localization

### Specification

Model Number : CCM-T10
1. Support Sensor event trigger imaging Temperature , Light & Humidity
2.CPU : Intel XScale PXA270(up to 624 MHz, 32-bit CPU)
3.Memory : RAM - 64MB ; ROM - 16MB
4.Camera : 1.3 megapixel OV9655 (1280x1024 pixel@15fps, 640 x 480 pixel @ 30 fps)
5.O.S.: Linux
6.Support C/C++ API
7.Communication Interfaces : (1)USB (2)Support 802.15.4 ZigBee(via 3 <sup>rd</sup> party ZigBee module)
8.Image storage format : JPEG
9.Size : Processor Module - 45 mm x 60 mm x 9mm high Camera Module – 33 mm x 35 mm x 25mm high