

# Piece antenna

## Application:

Dense urban networks for data communication systems and GPRS wireless network

## Characteristic:

**Q918X03T** antenna is a kind of high performance pastes the piece antenna, uses the microstrip structure, has the volume to be small, the weight is light, the stable property, increases high, low voltage standing wave ratio and so on.

## Mounting Instructions:

Use 3M dual-side rubber paste in the glass or the tabletop, the wall superior and so on.



## Technical Parameters:

|                                    |                   |
|------------------------------------|-------------------|
| Model                              | Q918X03T          |
| Frequency range (MHz)              | 824-960/1710-1880 |
| Gain (dBi)                         | 2.5               |
| VSWR                               | <1.5:1            |
| Polarizaion                        | Vertical          |
| Max Power (W)                      | 60                |
| Impedance ( $\Omega$ )             | 50                |
| Cables length (m)                  | RG174 2.4m        |
| Connector                          | SMA male          |
| Radiator Covering                  | ABS               |
| Dimension: long x deep x high (mm) | 140x20x8          |
| Temperature ( $^{\circ}\text{C}$ ) | -40~+70           |