

# Sample System Design - 5.8GHz

## Long Range Wireless Link, Point to Point (P2P)

Patch-580014: 14 dBi gain patch antenna \$199  
 SMApatch02 1m RPSMA Male to N Male \$39  
 RRP \$ 238



Patch-580014: 14 dBi gain patch antenna \$199  
 SMApatch02 1m RPSMA Male to N Male \$39  
 RRP \$ 238



**Range**  
 Up to 2000m line of sight  
 (Video Signal Scrambled)

Rx02581000SC Receiver connected to AV input of TV \$199 RRP



**Recording End**



**Total Indicative Cost \$1,074**



**ANY CAMERA**

**Tx581000SC Hi Power Transmitter (1000mW)** Accepts AV input from any analogue camera RRP \$399  
 (Note: Not ACA approved so should not be used in Australia)  
 \$399 RRP

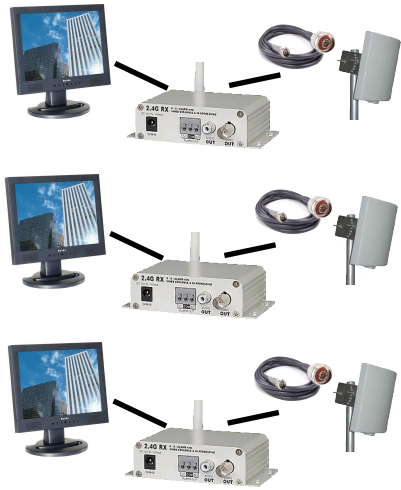


**Problem Area**

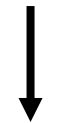
# Sample System Design - 5.8GHz

## Long Range Wireless Link, Point to Multi-Point (P2MP)

### Monitoring Ends 2-4

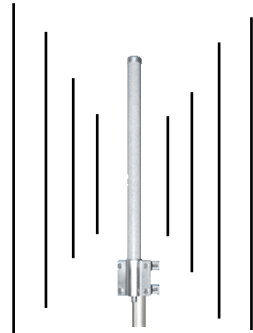


Extra Monitoring End, \$437 Indicative

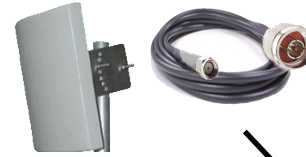


### Monitoring Ends

Omni-5800-9  
Omni-Directional High Gain  
(9dBi) Antenna  
Inc. 1.5m Cable \$218 RRP



Patch-580014: 14 dBi  
gain patch antenna \$199  
SMApatch02 1m RPSMA  
Male to N Male \$39  
RRP \$ 238



Range  
Up to 1000m line of sight  
(Video Signal Scrambled)

Rx02581000SC Receiver  
connected to AV input  
of TV \$199 RRP

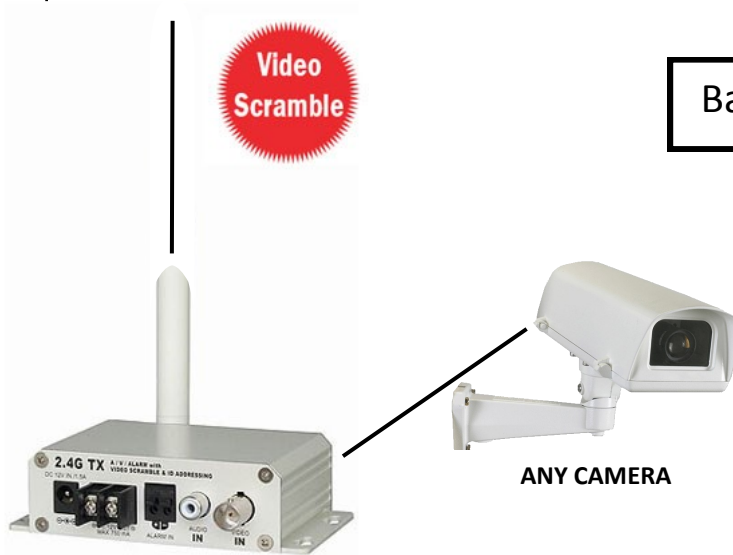


Any TV / Monitor



### Monitoring End 1

Base System, Total Indicative Cost \$1,054



ANY CAMERA

Tx581000SC Hi Power Transmitter  
(1000mW) Accepts AV input from any  
analogue camera RRP \$399  
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\$399 RRP



### Problem Area