

Parameters	Value
Maximum UE transmission power p_m	10 dBm
Maximum SBS transmission power p_s	20 dBm
UE transmission rate requirement r_u	25 Mbps
SBS peer transmission rate requirement r_s	50 Mbps
Frequency (indoor path loss model) f	900 MHz
Indoor path loss exponent ν	3.3
Floor penetration loss $L_f(n)$, $n=[1,2,3]$	[9,12,24] db
Noise power σ^2	-126.2 db
SBS density (PPP)	0.15
User density (PPP)	0.6
Task arrival rate of MUEs λ^a	5
System bandwidth W	20 MHz
Cloud offloading delay $d^{c,tx}$	0.3 sec/task