	Bit	CNT2	CNT1
Conv-FF	16	H_K, W_K	$W_K \times H_K$
Conv-BP	32	H_K, W_K	$W_K \times H_K$
Conv-UP	32	P, L	L
FC-FF	16	P, L	L
FC-BP	32	P, L	L
FC-UP	32	h	1

 H_K, W_K : dimension of convolution kernels P, L: dimension of partial matrix (Fig. ??) h: length of partial vector (Fig. ??)