

X_s1: InputLayer	input:	[(None, 100, 1)]
	output:	[(None, 100, 1)]



dense_2: Dense	input:	(None, 100, 1)
	output:	(None, 100, 1000)



flatten_1: Flatten	input:	(None, 100, 1000)
	output:	(None, 100000)



dense_3: Dense	input:	(None, 100000)
	output:	(None, 100)