

lstm_input	input:	[(None, 2, 9)]
InputLayer	output:	[(None, 2, 9)]



lstm	input:	(None, 2, 9)
LSTM	output:	(None, 10)



dense_5	input:	(None, 10)
Dense	output:	(None, 512)



dense_6	input:	(None, 512)
Dense	output:	(None, 1024)



dense_7	input:	(None, 1024)
Dense	output:	(None, 812)



dense_8	input:	(None, 812)
Dense	output:	(None, 720)