Model: "sequential_9"

Layer (type) #	Output Shape	Param
====		
conv2d_9 (Conv2D)	(None, 112, 16, 24)	240
<pre>leaky_re_lu_1 (LeakyReLU)</pre>	(None, 112, 16, 24)	0
<pre>max_pooling2d (MaxPooling2D)</pre>	(None, 56, 8, 24)	0
conv2d_10 (Conv2D)	(None, 56, 8, 48)	10416
<pre>leaky_re_lu_2 (LeakyReLU)</pre>	(None, 56, 8, 48)	0
<pre>max_pooling2d_1 (MaxPooling 2D)</pre>	(None, 28, 4, 48)	0
conv2d_11 (Conv2D)	(None, 28, 4, 96)	41568
<pre>leaky_re_lu_3 (LeakyReLU)</pre>	(None, 28, 4, 96)	0
<pre>max_pooling2d_2 (MaxPooling 2D)</pre>	(None, 14, 2, 96)	0
flatten (Flatten)	(None, 2688)	0
dense (Dense)	(None, 112)	301168
<pre>leaky_re_lu_4 (LeakyReLU)</pre>	(None, 112)	0
dense_1 (Dense)	(None, 82)	9266

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Total params: 362,658
Trainable params: 362,658
Non-trainable params: 0
