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conv2d_1: Conv2D	input:	(None, 400, 400, 1)
	output:	(None, 199, 199, 64)

max_pooling2d_1: MaxPooling2D	input:	(None, 199, 199, 64)
	output:	(None, 66, 66, 64)

conv2d_2: Conv2D	input:	(None, 66, 66, 64)
	output:	(None, 32, 32, 32)

max_pooling2d_2: MaxPooling2D	input:	(None, 32, 32, 32)
	output:	(None, 10, 10, 32)

dropout_1: Dropout	input:	(None, 10, 10, 32)
	output:	(None, 10, 10, 32)

dense_1: Dense	input:	(None, 10, 10, 32)
	output:	(None, 10, 10, 1000)

dense_2: Dense	input:	(None, 10, 10, 1000)
	output:	(None, 10, 10, 250)

flatten_1: Flatten	input:	(None, 10, 10, 250)
	output:	(None, 25000)

dense_3: Dense	input:	(None, 25000)
	output:	(None, 100)

dropout_2: Dropout	input:	(None, 100)
	output:	(None, 100)

dense_4: Dense	input:	(None, 100)
	output:	(None, 32)

dense_5: Dense	input:	(None, 32)
	output:	(None, 4)