

Input Layer



Convolutional Layer

Kernel Size: 1x11

Filters: 9

9
Feature Maps

Activation Layer

Function: relu

Max Pooling

Pool Size: 2x2

Convolutional Layer

Kernel Size: 2x2

Filters: 25

25
Feature Maps

Activation Layer

Function: relu

Max Pooling

Pool Size: 2x2

Convolutional Layer

Kernel Size: 3x3

Filters: 38

38
Feature Maps

Activation Layer

Function: relu

Convolutional Layer

Kernel Size: 3x3

Filters: 38

38
Feature Maps

Activation Layer

Function: relu

Convolutional Layer

Kernel Size: 3x3

Filters: 25

25
Feature Maps

Activation Layer

Function: relu

Max Pooling

Pool Size: 2x2

Flattening

(+30)

Activation Layer

Function: relu

Dropout Layer

(+30)

Activation Layer

Function: relu

Dropout Layer

Dropout Layer

(+30)