

Fig. 1 Network architecture of the generative module, where activation functions in every convolutional layer are all tanh, and batch normalization is used.

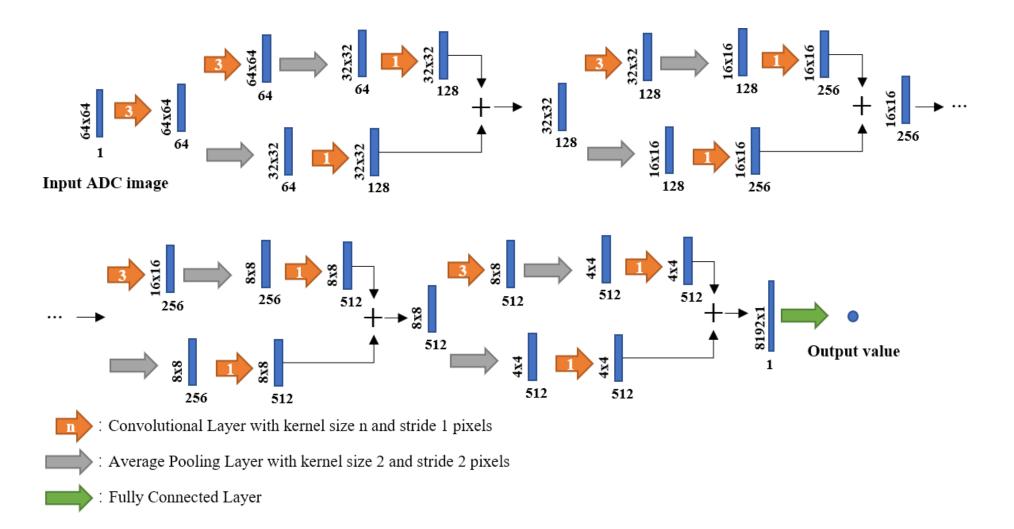


Fig. 2 Network architecture of each critic network in the discriminative module, where activation functions in every convolutional layer are all *tanh*, and batch normalization is used.