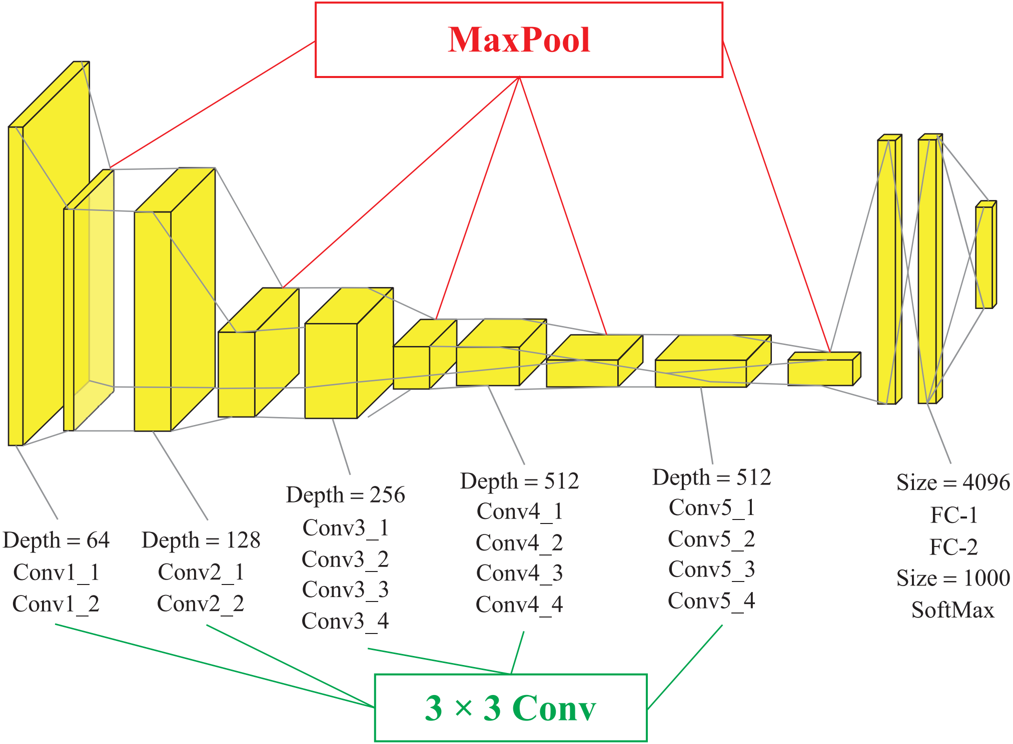
MaxPool
Depth = 64
Conv1_1
Conv1_2
Depth = 128
Conv2_1
Conv2_2
Depth = 256
Conv3_1
Conv3_2
Conv3_3
Conv3_4
Depth = 512
Conv4_1
Conv4_2
Conv4_3
Conv4_4
Depth = 512
Conv5_1
Conv5_2
Conv5_3
Conv5_4
Size = 4096
FC-1
FC-2
Size = 1000
SoftMax
3 × 3 Conv

Рис. 4. Архитектура сети VGG-19

Fig. 4. VGG-19 network architecture