

Layer	Generator		
	View 1	View 2	Shared?
1	Conv (N=20, K=5 × 5, S=1), BN, ReLU	Conv (N=20, K=5 × 5, S=1), BN, ReLU	Yes
2	Conv (N=20, K=5 × 5, S=1), BN, ReLU	Conv (N=20, K=5 × 5, S=1), BN, ReLU	Yes
3	Conv (N=20, K=5 × 5, S=1), BN, ReLU	Conv (N=20, K=5 × 5, S=1), BN, ReLU	Yes
4	Conv (N=20, K=3 × 3, S=1), BN, ReLU	Conv (N=20, K=3 × 3, S=1), BN, ReLU	Yes
5	Conv (N=20, K=3 × 3, S=1), BN	Conv (N=20, K=3 × 3, S=1), BN	No
	Discriminator		
	View 1	View 2	Shared?
1	Conv (N=20, K=5 × 5, S=1), MAX-POOL (S=2), LeakyReLU	Conv (N=20, K=5 × 5, S=1), MAX-POOL (S=2), LeakyReLU	No
2	Conv (N=20, K=5 × 5, S=1), MAX-POOL (S=2), LeakyReLU	Conv (N=20, K=5 × 5, S=1), MAX-POOL (S=2), LeakyReLU	No
3	Conv (N=20, K=5 × 5, S=1), MAX-POOL (S=2), LeakyReLU	Conv (N=20, K=5 × 5, S=1), MAX-POOL (S=2), LeakyReLU	No
4	FC (N=1024), ReLU	FC (N=1024), ReLU	No
5	FC (N=1024), Sigmoid	FC (N=1024), Sigmoid	Yes