

```
class-map match-any p2p_kazaa
  match protocol fasttrack
  match protocol kazaa2
class-map match-any p2p_edonkey
  match protocol edonkey
class-map match-any p2p_gnutella
  match protocol gnutella
class-map match-any p2p_bittorrent
  match protocol bittorrent
class-map match-any VPN
  match protocol ipsec
!
!
policy-map QOS-Child
  class p2p_edonkey
    drop
  class p2p_gnutella
    drop
  class p2p_kazaa
    drop
  class p2p_bittorrent
    drop
  class VPN
    priority percent 90
  class class-default
    fair-queue
    random-detect
policy-map QOS-Parent
  class class-default
    shape average 50000000
    service-policy QOS-Child
policy-map QOS-P2P-IN
  class p2p_edonkey
    drop
  class p2p_gnutella
    drop
  class p2p_kazaa
    drop
  class p2p_bittorrent
    drop
!

interface GigabitEthernet0/1
  description WAN-OUTSIDE$FW_OUTSIDE$
  ip address 1.2.3.4 255.255.255.240
  ip access-group 108 in
  no ip redirects
  no ip unreachable
```

```
no ip proxy-arp
ip nbar protocol-discovery
ip flow ingress
ip flow egress
ip nat outside
ip virtual-reassembly in
ip verify unicast reverse-path
duplex auto
speed auto
no cdp enable
crypto map SDM_CMAP_1
crypto ipsec df-bit clear
service-policy input QOS-P2P-IN
service-policy output QOS-Parent
```