



# DRM(1)

1. DRM(Digital Rights Management)

가  
 CAS  
 Protection Technology) DRM  
 (Copy

, / ,  
 가  
 .  
 DRM DRM  
 DRM , DRM(Broad  
 DRM) , , ,

, , ,

DRM(Narrow DRM)  
 ,  
 ,  
 가 가  
 ,  
 .  
 DRM  
 DRM

가  
 ' Protection '

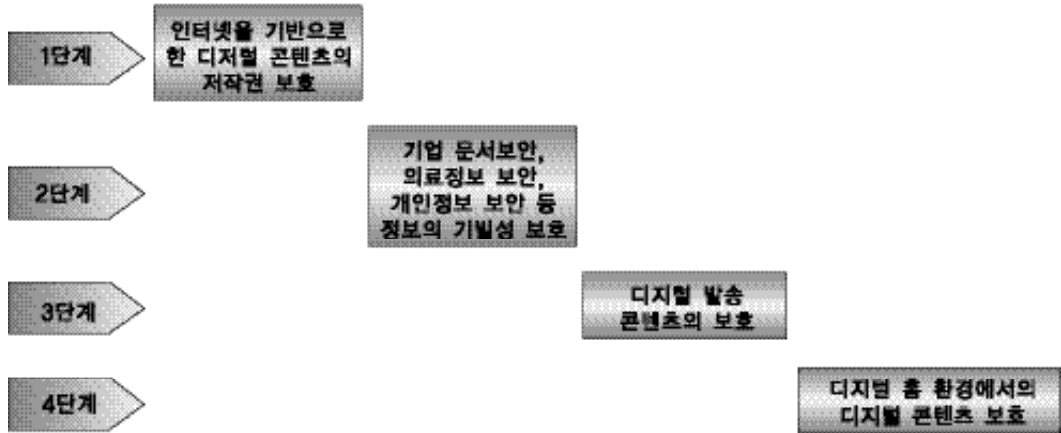
4 ( )  
 DRM ' Use Control ( )  
 ' Copy Protection ( ),CAS ;'  
 ) ,

, .

2. DRM  
 ,  
 DRM

가 ,  
 .  
 DRM  
 /  
 ,  
 ,  
 DRM

'99 '00 '01 '02 '03 '04 '05 '06 '07 '08 '09 '10 '11 '12 '13 '14 '15



[ -1] DRM

가 .

3. CAS  
CAS 가 ,

CAS , CAS

CAS , NDS, Nagravision, Media Guard, Irdeto, CryptoWorks, Betacrypt, viaccess, Conax AS, Verimatrix, WideVine .

DMB , CAS IPTV CAS

4. 1990 2000

가 , , , , 가

DRM 가

가

1990 2000 , 가