Index

A

Access, 16, 17, 18
Acquired, 20
Alloc, 12, 18
Atom, 1, 16

C

Capture, 15, 16, 21
CaptureGraphics, 2, 5, 6, 7, 8, 9, 10, **14**, 15, 16, 17, 21
ChangeConnectivity, 1, 2, **16**, 17, 19
ChangeOwnership, 8, **17**
ChangeVideoControls, 3, 4, **16**, 17, 20
CirculateWindow, 10
Clip, 20
ClipByChildren, 12, 13, 14, 15, 21
Colormap, 14
Composite, 8, 9, 10, 14, 15
ConfigureWindow, 10
Connected, 8, 11, 17, 19
Connectivity state, **1**
ConnectivityNotify, 12, 18, 19
ControlNotify, 18, 20
Controls, **1**
CopyArea, 14
CopyPlane, 14
Core Requests:
  CirculateWindow, 10
  ConfigureWindow, 10
  CopyArea, 14
  CopyPlane, 14
  CreateWindow, **19**
  DestroyWindow, 10
  GetImage, 8, 14
  MapSubwindows, 10
  MapWindow, 10
  PutImage, 8
  ReparentWindow, 10
  UnmapSubwindows, 10
  UnmapWindow, 10
CreateVideo, 3, 7, 9, **12**
CreateWindow, **19**

D

Denied, 20
DestroyWindow, 10
Drawable, 12, 14, 16, 18

E

Errors:
  Access, 16, 17, 18
  Alloc, 12, 18
  Atom, 1, 16
  Colormap, 14
  Drawable, 12, 14, 16, 18
  IDChoice, 12
  Length, 4, 16
  Match, 3, 8, 12, 13, 14, 16, 17
  Pixmap, 8, 9, 10, 13, 14
  Value, 4, 12, 13, 14, 15, 16, 17, 18
  Video, 12, 14, 16, 17, 18
  Window, 8, 9, 10, 12, 14, 17
Event Masks:
  ConnectivityNotify, 12, **18**, 19
  ControlNotify, **18**, 20
  OverrideNotify, **18**, 21
  SyncNotify, **18**, 20
  VideoRedirect, **18**, 21
  ViolationNotify, **18**, 20
Events:
  VideoChange, 9, 12, 16, **20**
  VideoConnectivityState, 12, 16, 17, 18, **19**, 20
  VideoControl, 16, 17, 18, **20**
  VideoOverride, 13, 15, 16, 17, 18, **21**
  VideoRequest, 17, 18, **21**
  VideoSync, 18, **20**, 21
  VideoViolation, 10, 13, 14, 15, 18, **20**

F

Fail, 13, 15, 20
Full-motion video, **1**

G

Geometric, 5
GetImage, 8, 14

I

IDChoice, 12
IncludeInferiors, 12, 13, 14, 15, 21

L

Length, 4, 16
Linear, 5

Lost, 20

M

MapSubwindows, 10
MapWindow, 10
Match, 3, 8, 12, 13, 14, 16, 17
Matrix0, 19

N

NExclusive, 8, 11, 12, 18, 19
NotConnected, 8, 11, 12, 17, 18, 19

O

Offline, 20
Online, 20
Opaque pixels, **1**
Overlap, 20
OverrideNotify, 18, 21

P

Pixmap, 8, 9, 10, 13, 14
Placement, 20
PseudoColor, 8
PutImage, 8

Q

QueryVideo, 3, 5, 7, **8**, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20
QueryVideoControls, 4, **16**

R

Render, 13, 14, 16, 21
RenderVideo, 2, 3, 5, 6, 7, 8, 9, 10, **12**, 13, 14, 16, 17, 21
ReparentWindow, 10
Requests:
  CaptureGraphics, 2, 5, 6, 7, 8, 9, 10, **14**, 15, 16, 17, 21
  ChangeConnectivity, 1, 2, **16**, 17, 19
  ChangeOwnership, 8, **17**
  ChangeVideoControls, 3, 4, **16**, 17, 20
  CreateVideo, 3, 7, 9, **12**
  QueryVideo, 3, 5, 7, **8**, 9, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20
  QueryVideoControls, 4, **16**
  RenderVideo, 2, 3, 5, 6, 7, 8, 9, 10, **12**, 13, 14, 16, 17, 21
  SelectVideoEvents, **18**
  StopVideo, 13, 14, 15, **16**, 17, 21

S

Scale, 20
SelectVideoEvents, **18**
Still video, **1**
StopVideo, 13, 14, 15, **16**, 17, 21
Subset, 20
Success, 20
SyncNotify, 18, 20

T

Terms:
  atom, 3, 4, 16, 20
  Connectivity state, **1**
  Controls, **1**
  device, 1, 2
  Device, 3
  device, 9
  Device, 12
  device, 12, 17, 20
  Full-motion video, **1**
  Opaque pixels, **1**
  Still video, **1**
  Video device, **1**
  Video digitization, **2**
  Video input, **2**
  Video output, **2**
  VIR, **2**, 10, 12, 13, 14, 15
  VOR, **2**, 10
  VW, **2**, 9, 14, 19
TrueColor, 8, 9, 10
Types:
  CONTROL, **3**, 4, 12, 13
  FRACTION, **4**
  FRACTIONRANGE, **4**, 5, 6
  OWNER, **7**, 17
  PLACEMENT, 4, **6**, 13
  RECTANGLERANGE, **5**
  RENDERMODEL, 3, **7**, 9, 12, 14
  SETTING, 3, **4**, 16, 20
  TRANSITION, **3**
  VIDEODEVICE, 1, **3**, 20
  VIDEOGEOMETRY, 3, 5, 6, **7**
  VIDEOID, **3**, 4, 10, 16, 18, 19, 20
  VIDEOIN, 2, **3**, 12, 21
  VIDEOIO, **3**, 12, 17, 18, 20, 21
  VIDEOOUT, 2, **3**, 14, 21
  VREFERENCE, **3**, 12, 17

U

UnmapSubwindows, 10

UnmapWindow, 10

V

Value, 4, 12, 13, 14, 15, 16, 17, 18
Values:
  Acquired, 20
  Capture, 15, 16, 21
  Clip, 20
  ClipByChildren, 12, 13, 14, 15, 21
  Composite, 8, 9, 10, 14, 15
  Connected, 8, 11, 17, 19
  Denied, 20
  Fail, 13, 15, 20
  Geometric, 5
  IncludeInferiors, 12, 13, 14, 15, 21
  Linear, 5
  Lost, 20
  Matrix0, 19
  NExclusive, 8, 11, 12, 18, 19
  NotConnected, 8, 11, 12, 17, 18, 19
  Offline, 20
  Online, 20
  Overlap, 20
  Placement, 20
  PseudoColor, 8
  Render, 13, 14, 16, 21
  Scale, 20
  Subset, 20
  Success, 20
  TrueColor, 8, 9, 10
Video device, **1**
Video digitization, **2**
Video input, **2**
Video output, **2**
Video, 12, 14, 16, 17, 18
VideoChange, 9, 12, 16, **20**
VideoColor, 1, 2, 3, 9, 12, 14, 16, 19
VideoConnectivityState, 12, 16, 17, 18, **19**, 20
VideoControl, 16, 17, 18, **20**
VideoGray, 1, 2, 3, 9, 12, 14, 16, 19
VideoOverride, 13, 15, 16, 17, 18, **21**
VideoRedirect, 18, 21
VideoRequest, 17, 18, **21**
VideoSync, 18, **20**, 21
VideoViolation, 10, 13, 14, 15, 18, **20**
ViolationNotify, 18, 20
VIR, **2**
Visuals:
  VideoColor, 1, **2**, 3, 9, 12, 14, 16, 19
  VideoGray, 1, **2**, 3, 9, 12, 14, 16, 19
VOR, **2**
VW, **2**

W

Window, 8, 9, 10, 12, 14, 17