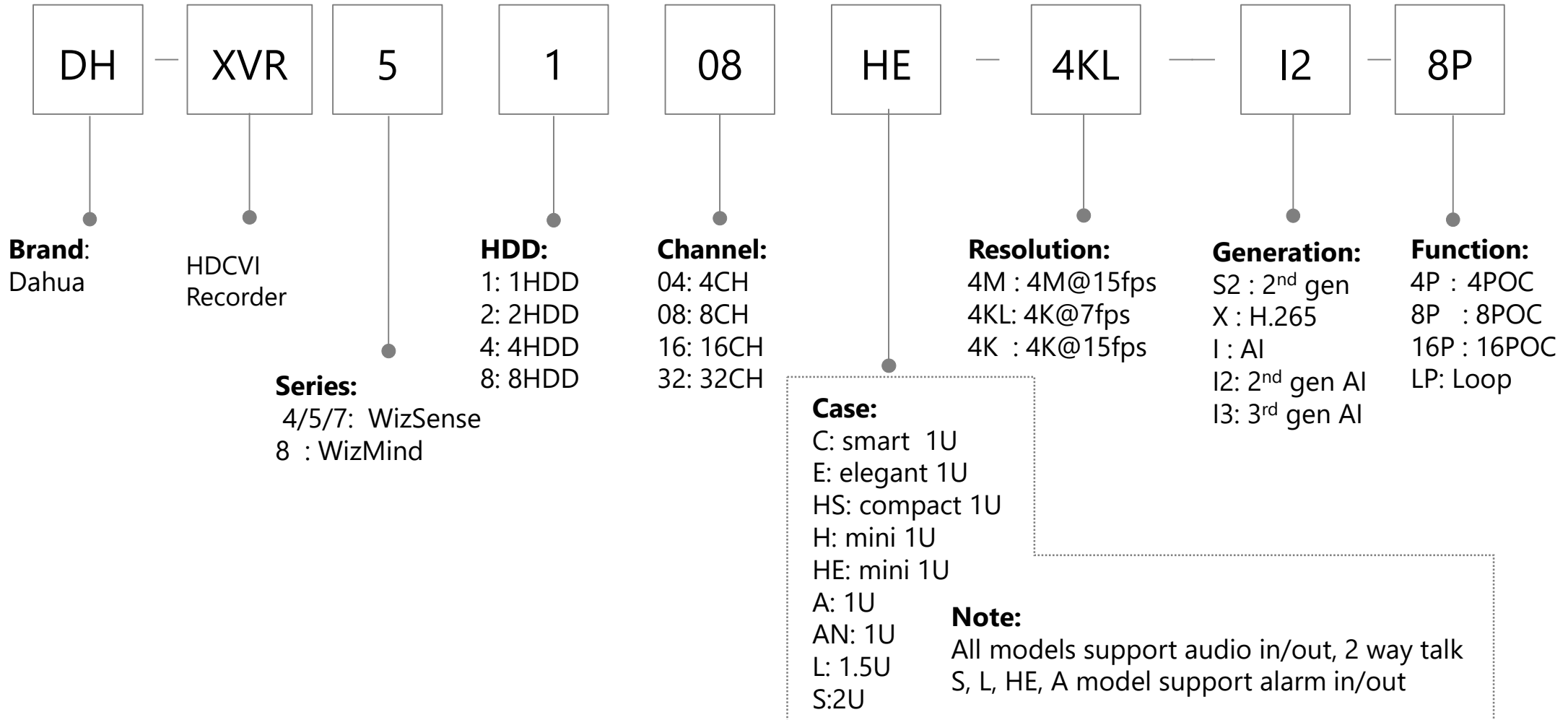


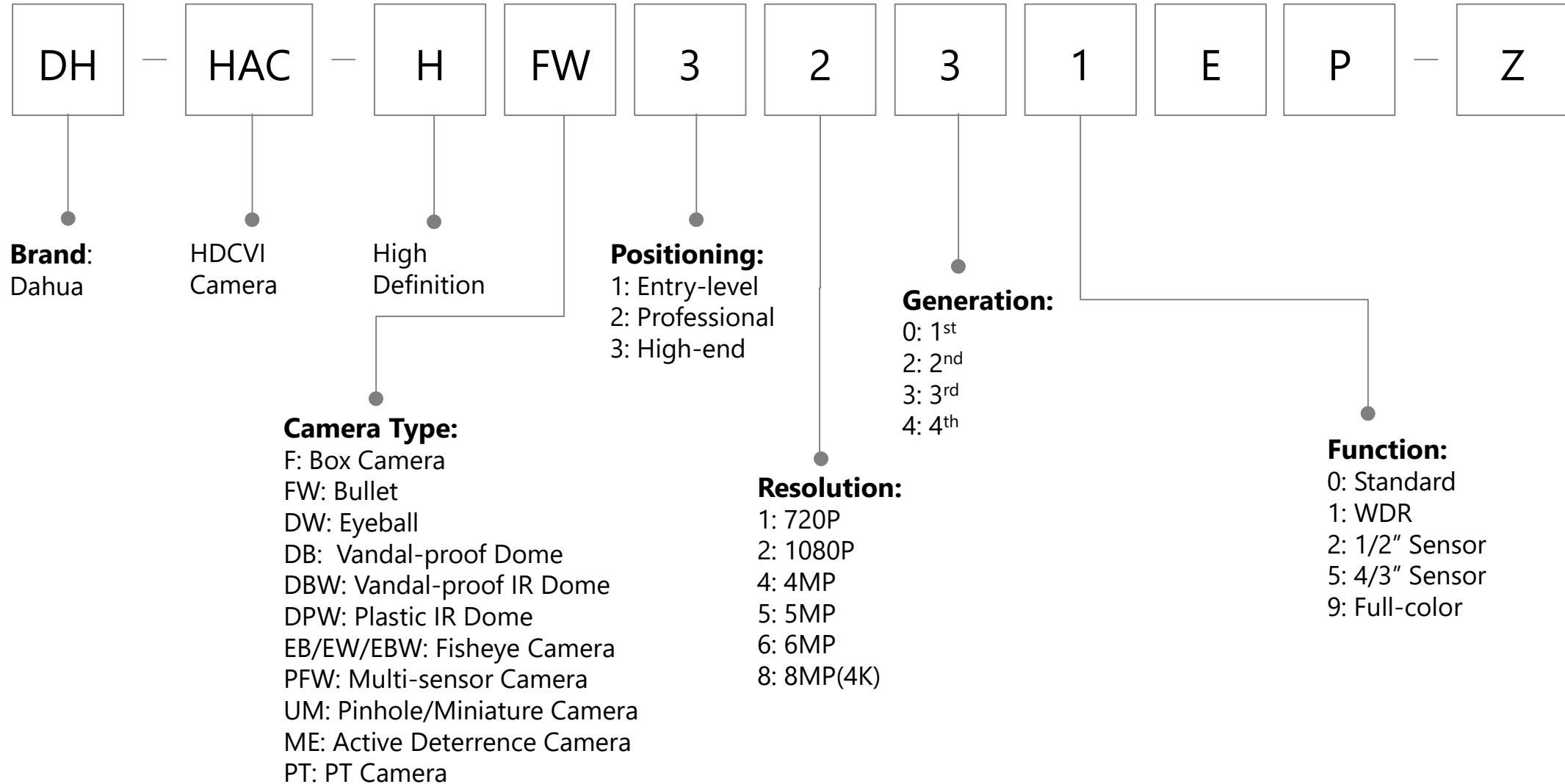
Name Rule V1.20221111

Page	Product	Page	Product
1	V1.20221111	48	ATM DVR/NVR
2	V2.20221111	49	Thermal Camera
3	HDCVI Recorder (XVR)	50	Consumer Camera
4~6	HDCVI Camera/Cooper series	51~57	Display: LCD/Interactive/LED
7~11	Mobile DVR/NVR Mobile HDCVI Camera Mobile IPC Mobile Active Safety Camera	58~61	Control: Decoder/Matrix/KVM
12~16	Network Camera	62~63	Public Lens/audio
17~18	General NVR/AI NVR	64~65	Alarm
19~20	IVSS/IVD/EVS/ESS	66~71	Access Control
21~26	Accessory/Video Conferencing	72~76	Intelligent Traffic System
27~28	Speed Dome (PTZ Camera)	77	IVS
29~35	MPT/SSD/Memory Card/USB Flash Drivers/PSSD & eHDD/DRAM	78	Dashcam
36~42	Transmission: Switch/Wireless Bridge	79~82	Security screening product
43-46	Video Intercom	83	DSS/PMS
47	KIT	84	White board

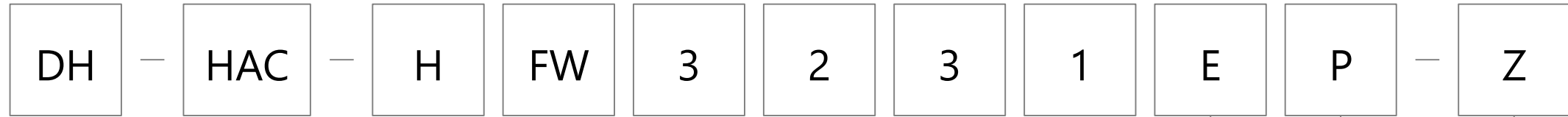
HDCVI Recorder (XVR)



HDCVI Camera (1/2)



HDCVI Camera (2/2)



Case :

A : IR Cube/ PT Camera
 B : Active Deterrence Bullet/
 Pinhole Camera
 C : Active Deterrence Bullet /
 Plastic Bullet
 CM: Metal Bullet
 D: Active Deterrence Bullet/
 Metal Bullet
 E : Metal Bullet/Metal Dome
 EA : Metal Dome
 EQ: Active Deterrence Quick-to-
 install Eyeball
 EM: Metal Eyeball
 F: Metal Wedge Dome
 G : Micro-size Bullet/ Box
 H : TiOC Metal Eyeball
 M : Metal Eyeball

R: Plastic Bullet/ Plastic Eyeball
 RA: Metal Dome
 R-Z: Metal Bullet/ Metal Dome
 S: Metal Bullet
 T: Metal Bullet/ Metal Eyeball
 T-Z: Metal Bullet/ Metal Eyeball
 T-I8: Large size Metal Bullet
 TE: Metal+Plastic Eyeball
 TH-I4: IR 40m Bullet (Metal Bracket)
 TH-I8: IR 80m Bullet (Metal Bracket)
 TL: Bullet/Eyeball
 TLM: Metal Bracket Bullet
 TM : Metal Bullet
 TQ: Quick-to-install Eyeball (82mm)
 TLQ: Quick-to-install Eyeball (69mm)
 TLMQ: Quick-to-install Metal Eyeball(69mm)
 TMQ: Quick-to-install Metal Eyeball (82mm)
 TRQ: Quick-to-install Eyeball (Without IP67) (69mm)

Video Format:

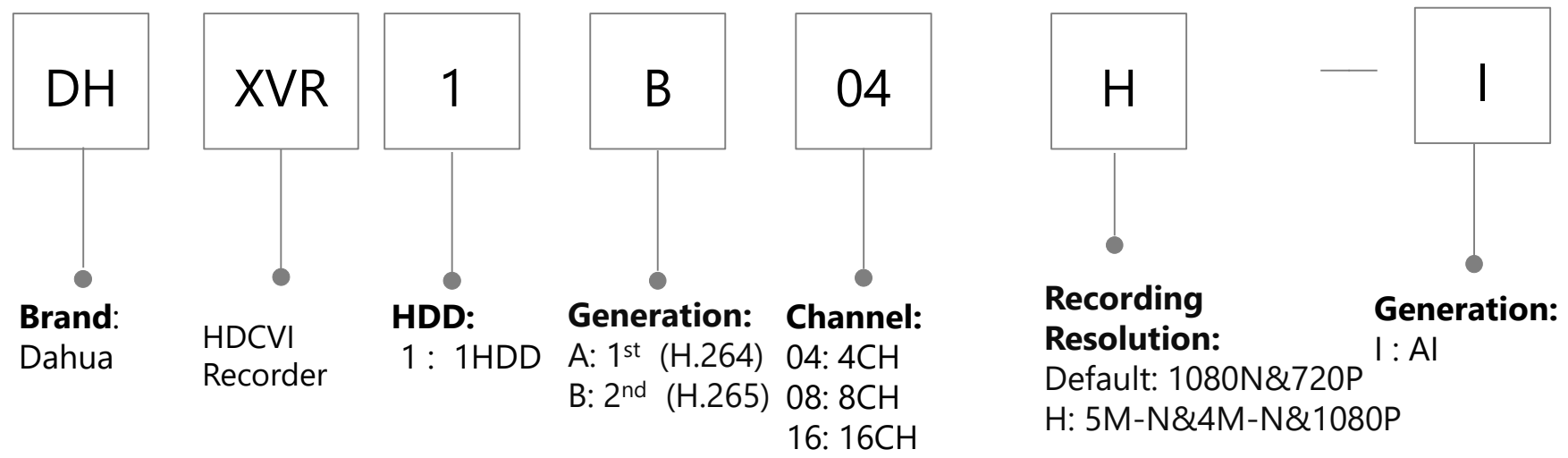
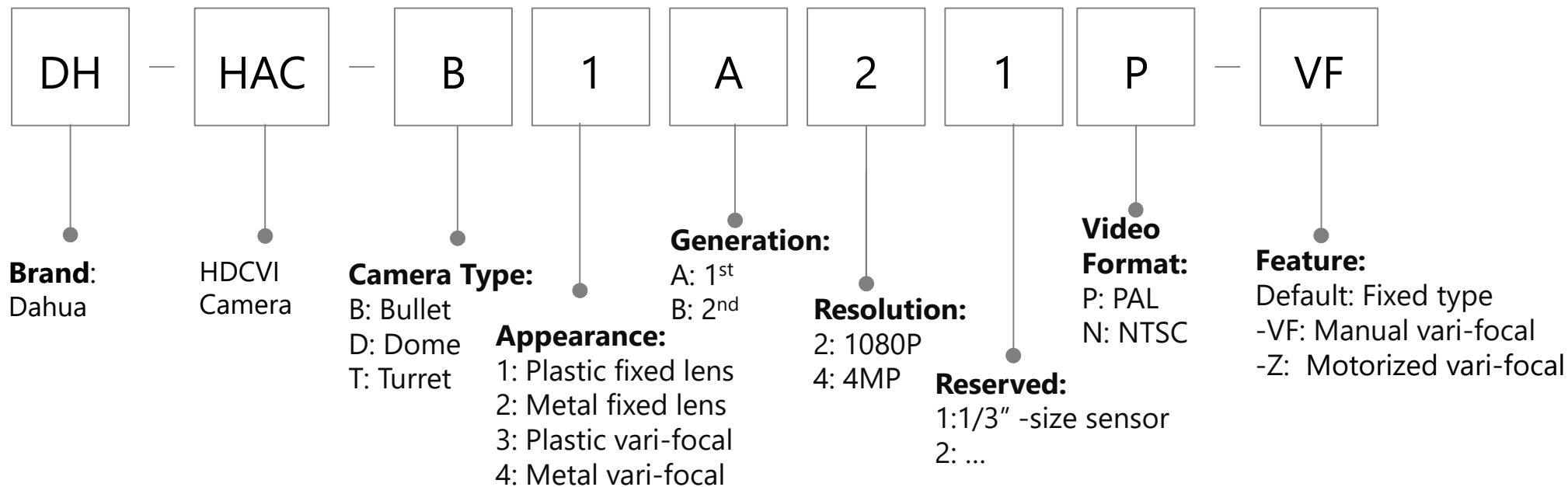
P: PAL
 N: NTSC

Feature:

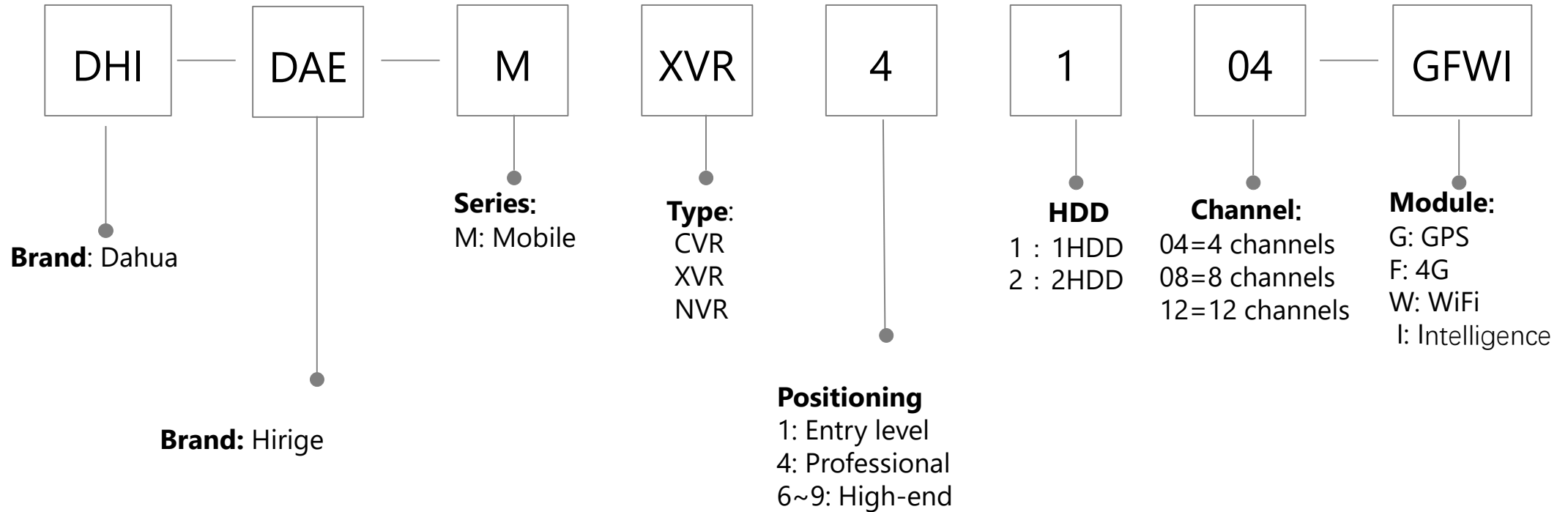
-VF: Manual vari-focal
 -Z: Motorized vari-focal
 -H: With built-in heater
 -T: With SDI output
 -A: Built-in mic
 -DP: Dual-power
 (AC24V/DC12V)
 -POC: Power over coax
 -LED: White light
 -DIP: Dip switch
 -VP: Vandal proof
 -TH: Temperature & Humidity
 -IL : Smart Dual Light

-W: Wireless
 -IRE6: IR 60m
 -PIR: PIR Camera
 -L: White Light
 -S: Siren
 -LS: White Light & Siren
 -PV: TiOC Camera

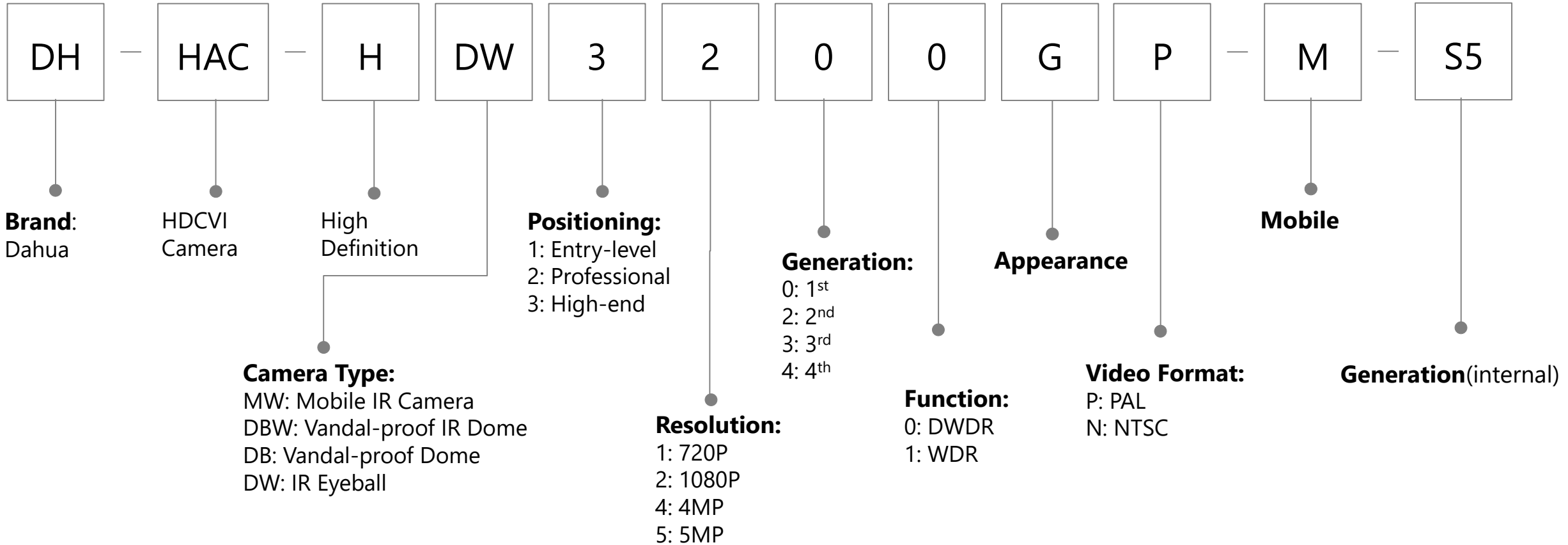
HDCVI Cooper Series (Camera & Recorder)



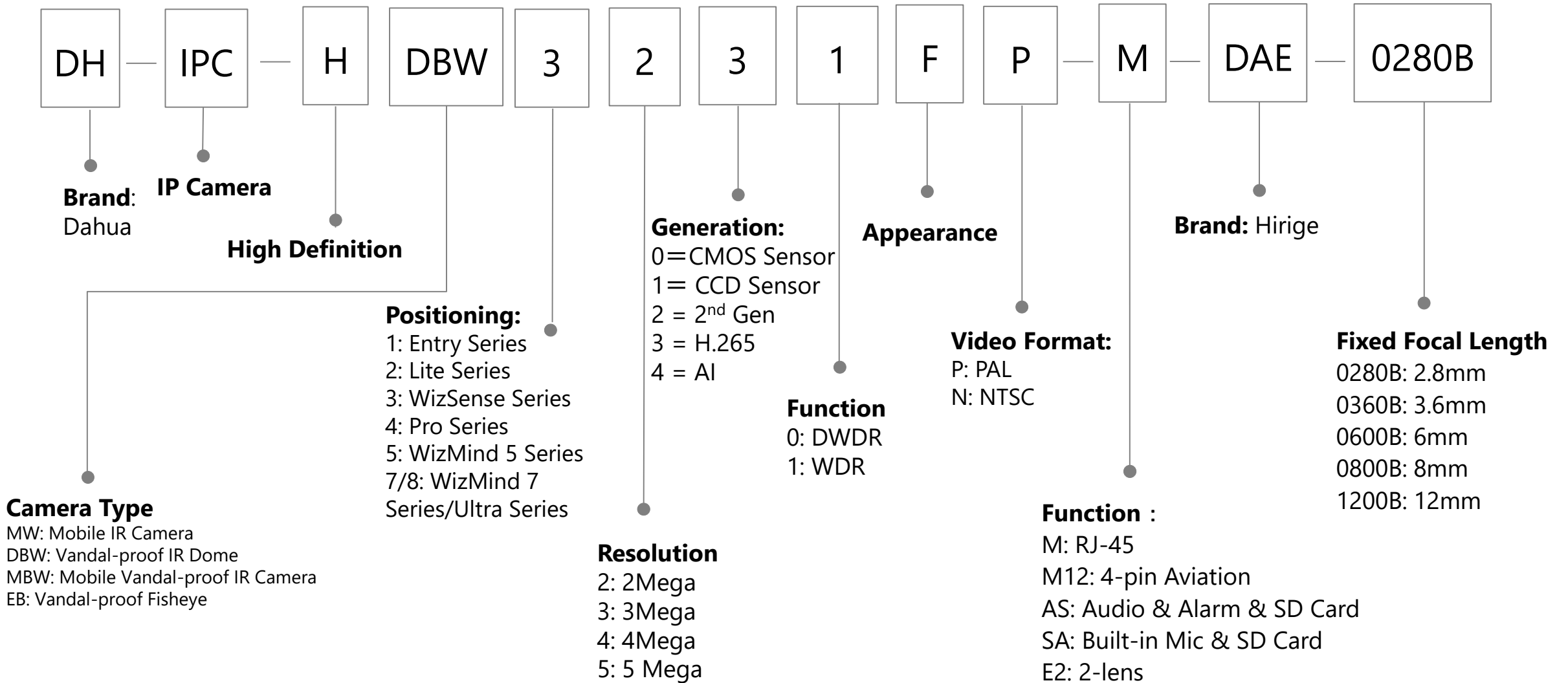
Mobile DVR/NVR



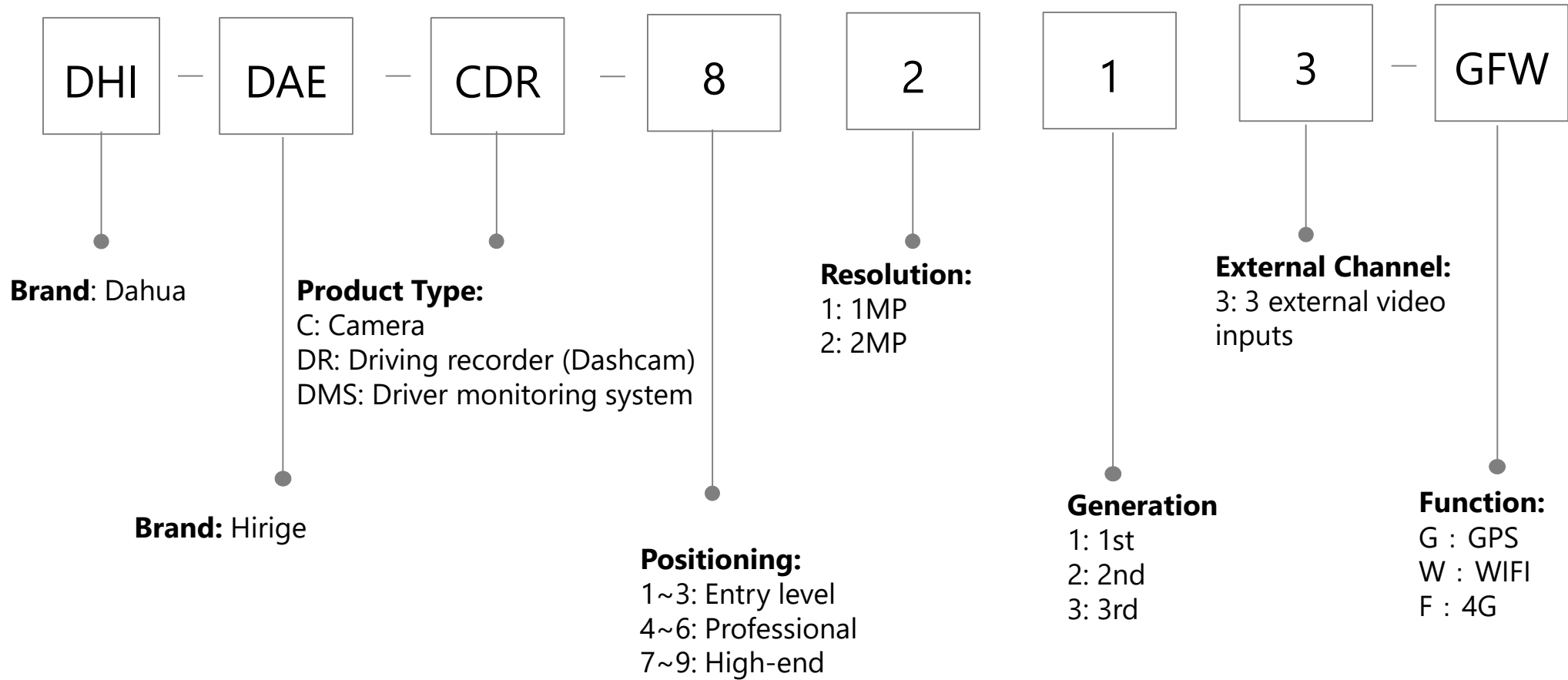
Mobile HDCVI Camera



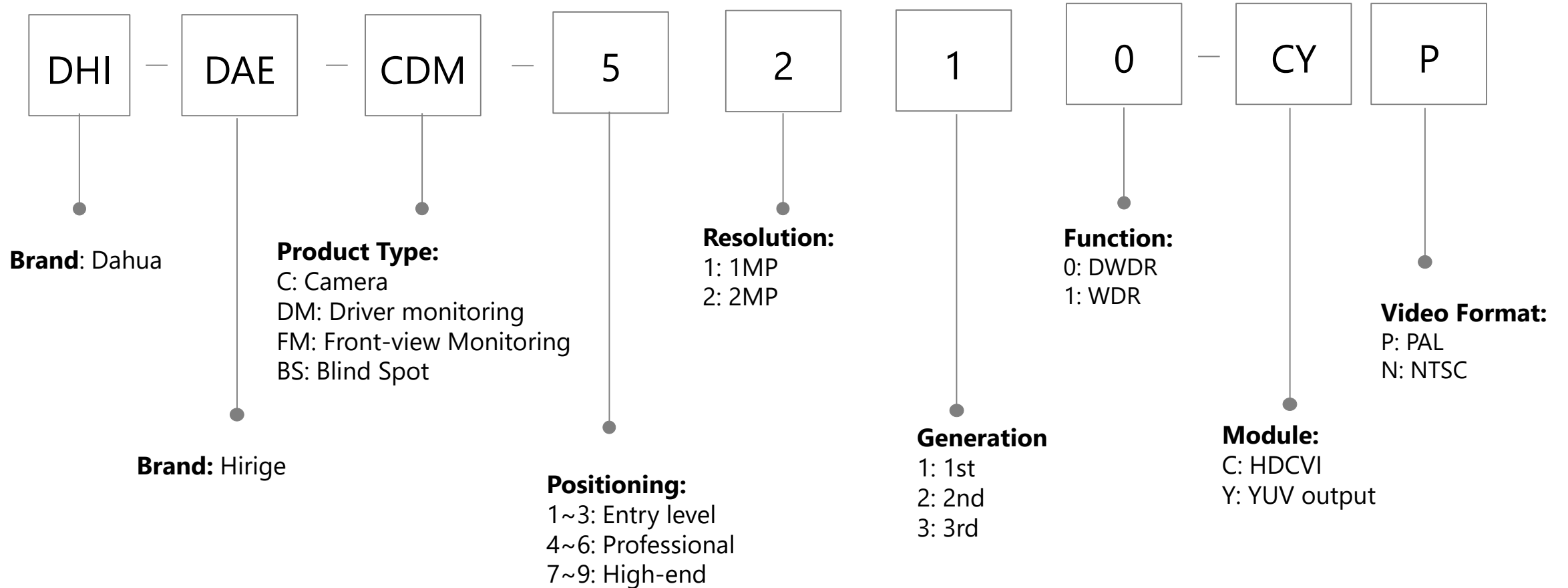
Mobile IPC



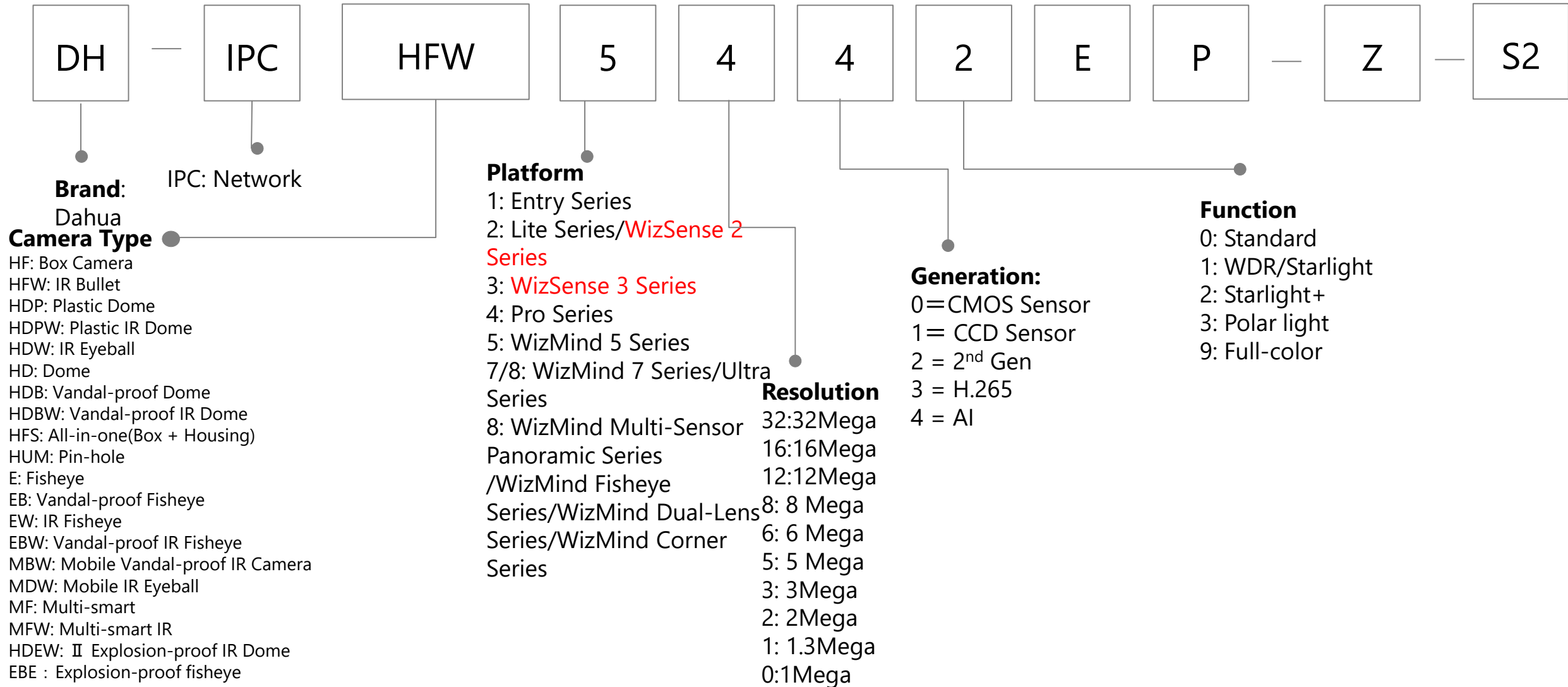
Mobile Active Safety Camera (1/2)



Mobile Active Safety Camera (2/2)



Network Camera(1/2)



Network Camera(2/2)



Appearance

- B: Single IR LEDs IR Bullet
- C: IR Bullet/Mini Dome
- D: Double IR LEDs IR Bullet
- E: IR-Bullet / Dome / Single IR LEDs Plastic Eyeball
- EM: Single IR LEDs Metal Eyeball
- F: Dome / Box Camera / Four IR LEDs IR Bullet
- G: Indoor Dome
- H: VF Bullet(with junction box) / Dome(with junction box) / Eyeball
- K: IR Bullet
- M: S-model Metal Eyeball/ Long IR Bullet
- R: Metal Vandal-proof IR Dome / Metal Bullet/Metal Eyeball
- R1: R1 Dome
- S: Plastic IR Eyeball / Mini IR Bullet
- S1: S1 IR Eyeball
- T: IR Bullet / IR Eyeball
- T1: T1 IR Bullet
- TM: Metal IR Eyeball
- X: Dual-Lens Camera
- DS1 : Non-PoE S1 Bullet
- DV : Non-PoE Eyeball
- DG : Non-PoE G Bullet
- DF : Non-PoE F Bullet
- DK1: Non-PoE K1 Bullet**

Video format

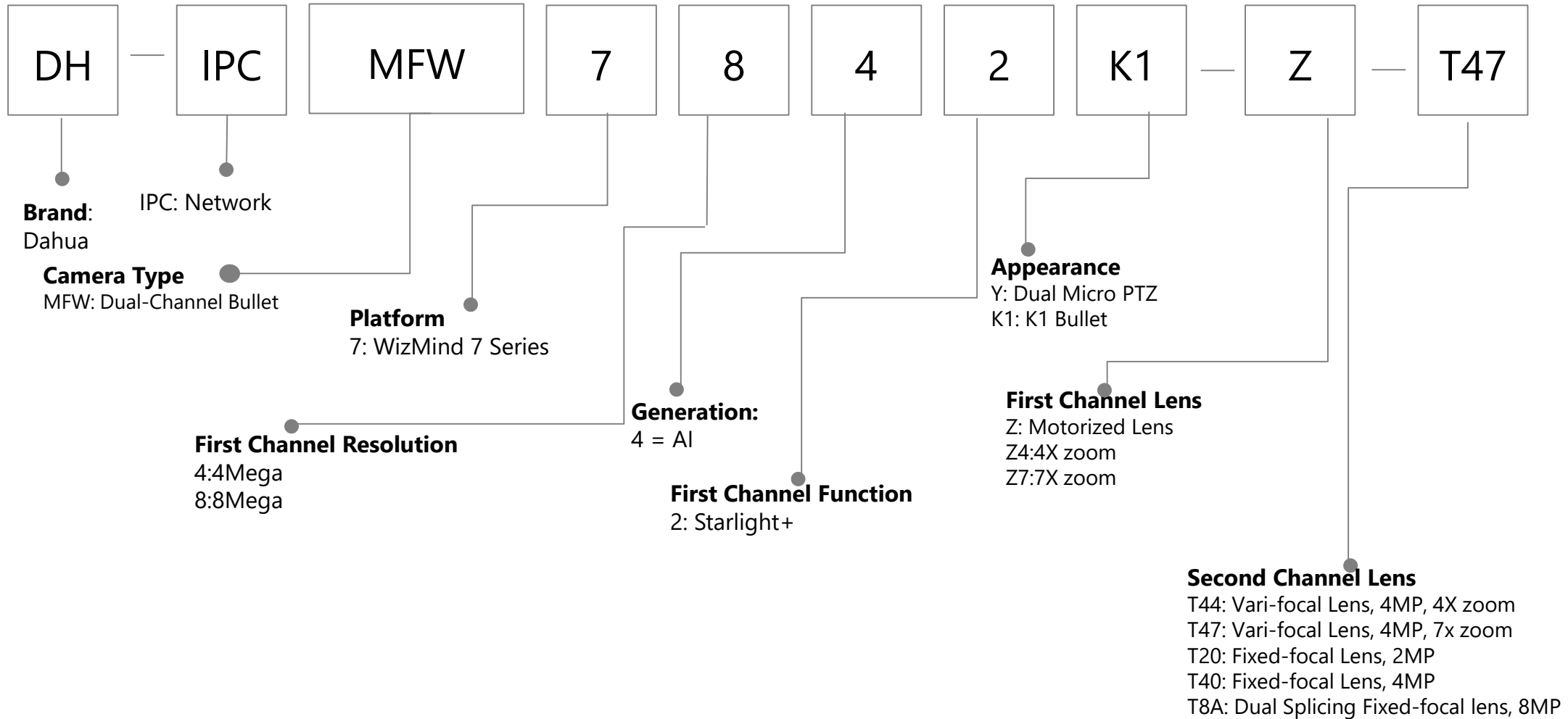
- P: PAL
- N: NTSC
- (Cancellation of P/N mark for external models of products released after 2021)

Common function:

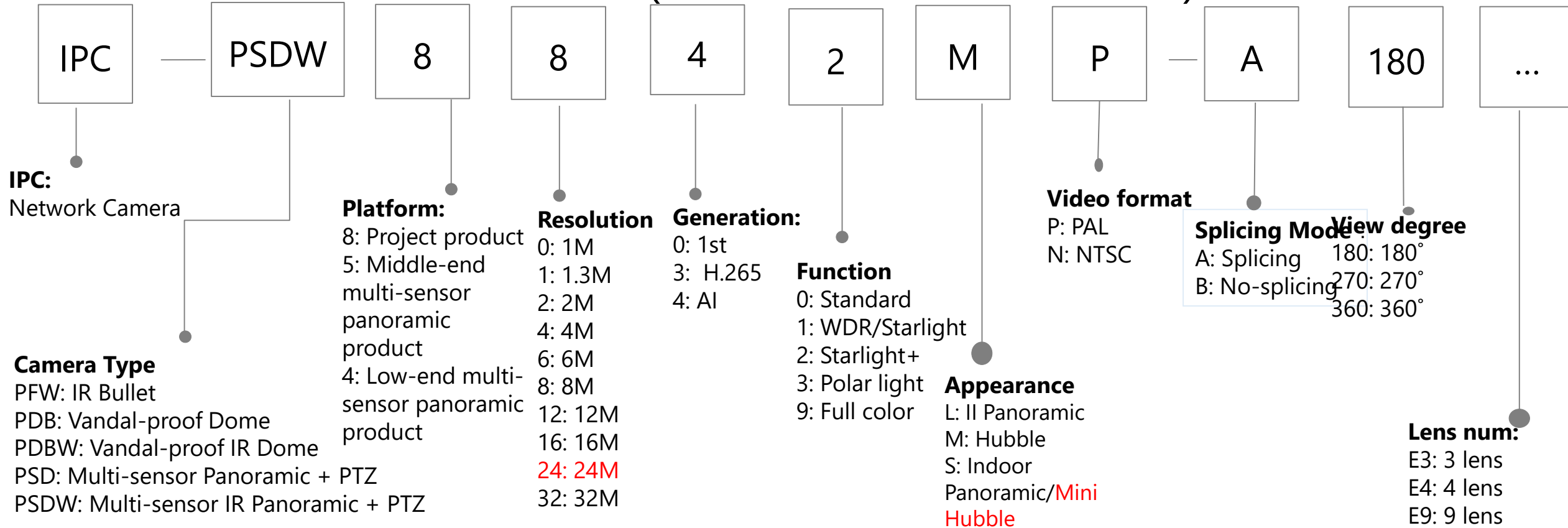
- BV: Behaviors
- W: WIFI
- AW: Audio/Alarm/SD WIFI Camera
- E: E PoE
- M/M12: Mobile
- F: Fiber interface
- H: Heater
- A: Built-in MIC(only for Entry Series)
- A2: Dual Audio
- PT: pan &Tilt
- ATC: Anti-Corrosion
- S: SD card
- AS: Audio & Alarm & SD Card
- VF: Vari-focal
- SL: Stainless
- ST: SD Card & Built-in Mic & Speaker
- Z: Motorized lens
- Ix: IR numbers
- NI: Full color, non IR
- LED: White light illumination
- Z4/5/12: 4/5/12X zoom
- L1/L2/L3/L4/L5: Lens
- IRA: Bullet
- IRE6: IR Bullet
- MF: More Frame
- SFC: Separated Front Cover
- 4G: 4G
- SVAC: SVAC encoder
- NF: Optical port + Network port
- N2: dual Network port
- SDI: SDI Interface
- A2: Dual Audio
- WG: WiFi & GPS
- I:Car bayonet
- PC: People Counting
- FD: Face Detection
- FR: Face Recognition
- ME: Mobile dome
- UWB: Position
- WGS:
- DAQ: data collection
- U:USB
- DT: Subway
- HT: Aerospace
- JM: Encryption
- D2: Dual sensor
- IL: IR and LED
- P: Wide Angle
- SP: Solar Panel
- 3D: 3 Dimensional
- LI: Dual Light Fusion
- PV: Perimeter Vigilance
- VM12/HM12: Vertical /Horizontal Installation Mobile Camera
- 5G:5G
- VH : ANPR special model
- ATC: Anti-corrosion coating
- PD : Parking space status detection

S2 : Second generation
Sn : Nth generation

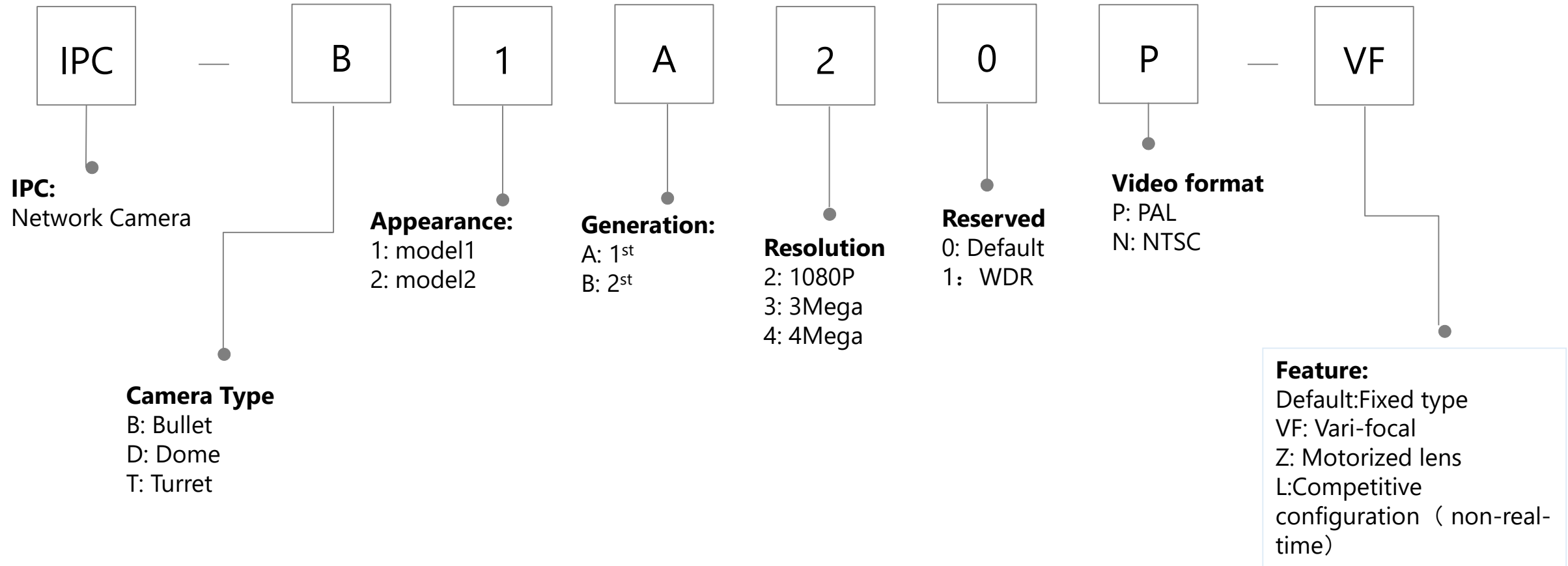
Network Camera(Dual-Channel Series)



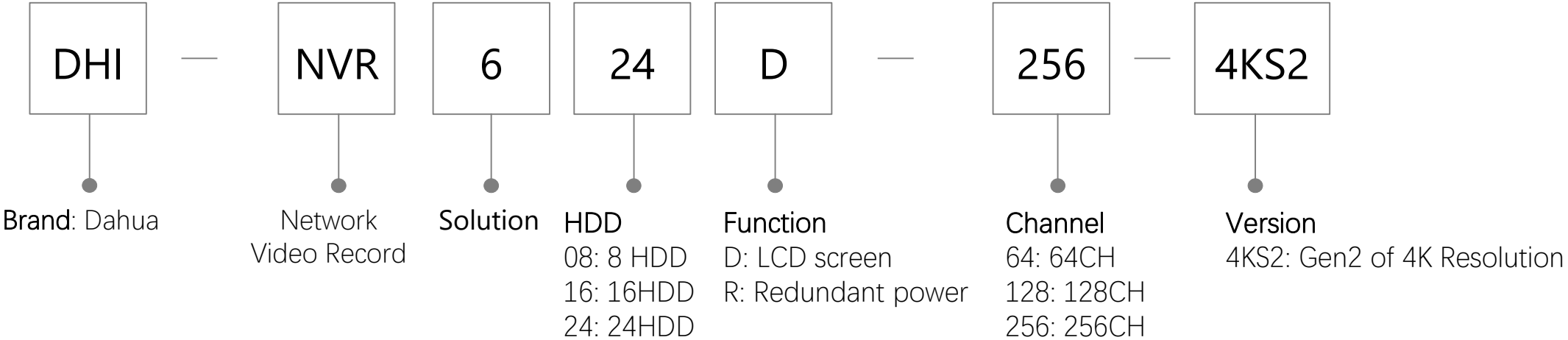
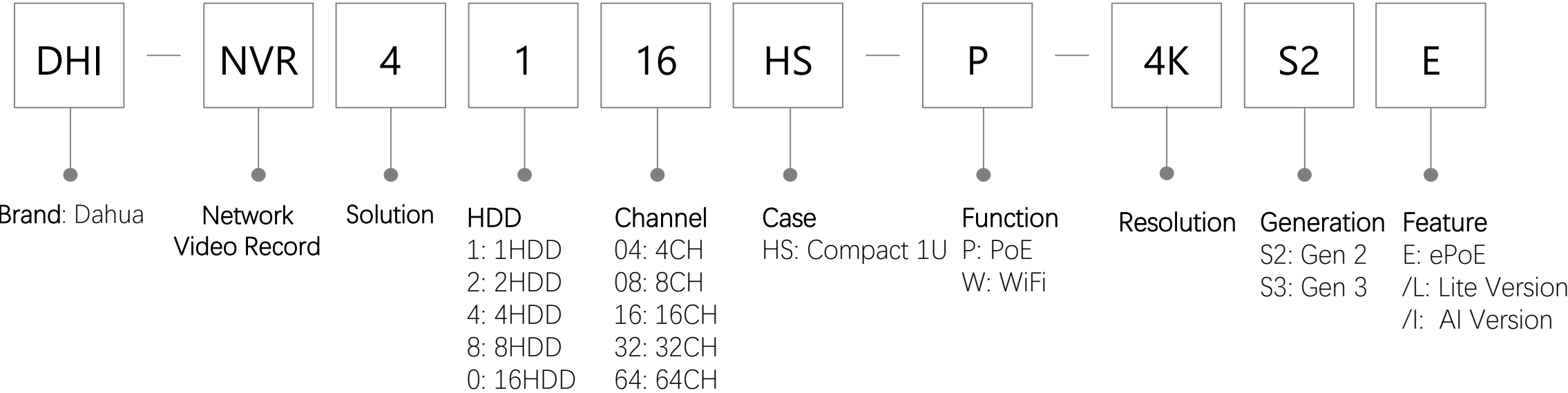
Network Camera (Panoramic Series)



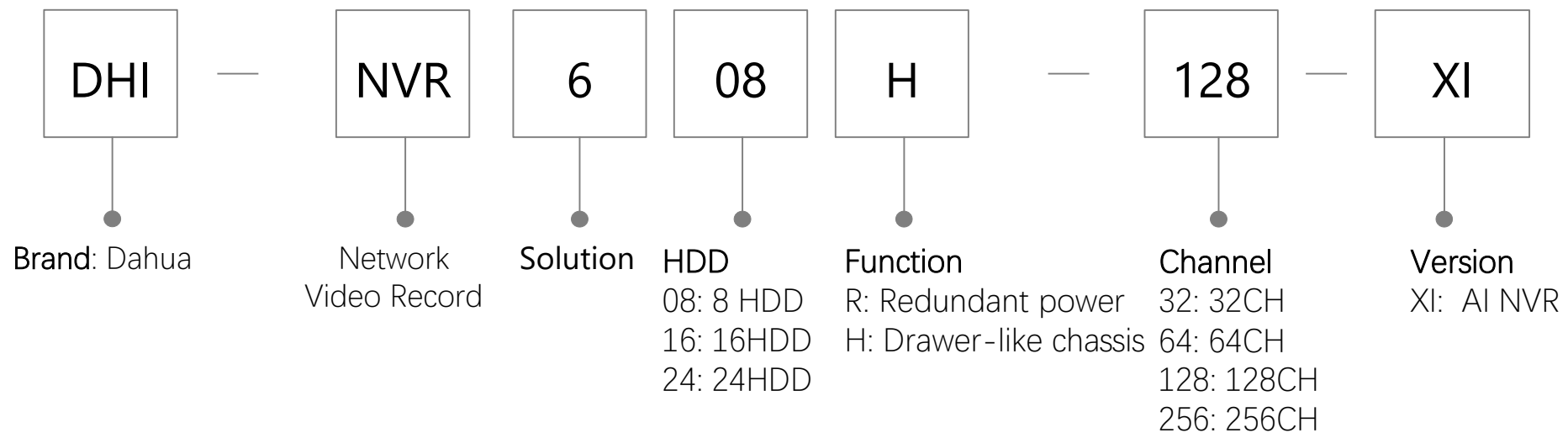
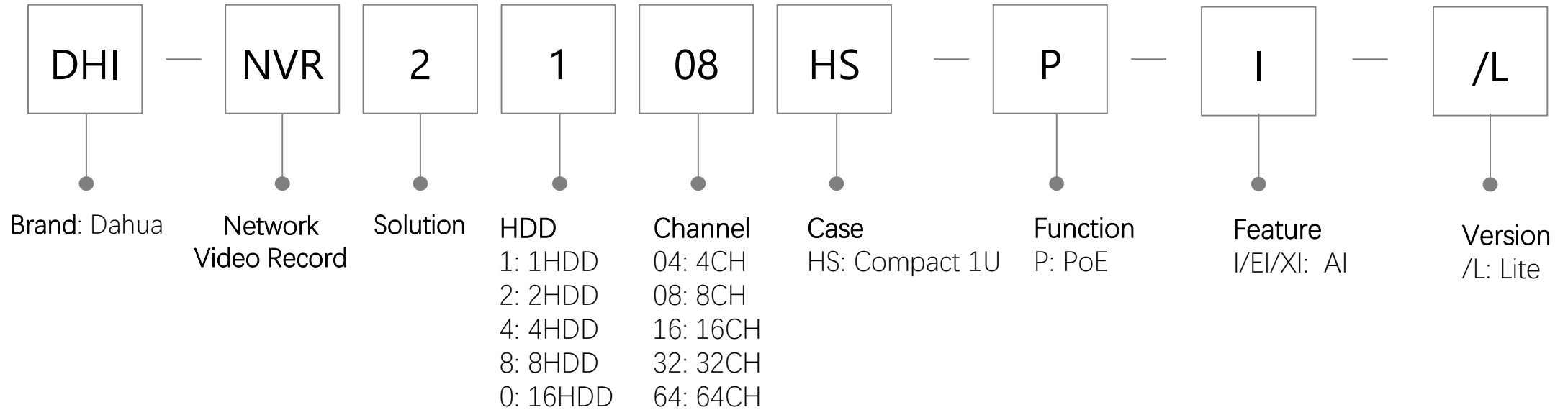
Network Camera (EZ-IP Series)



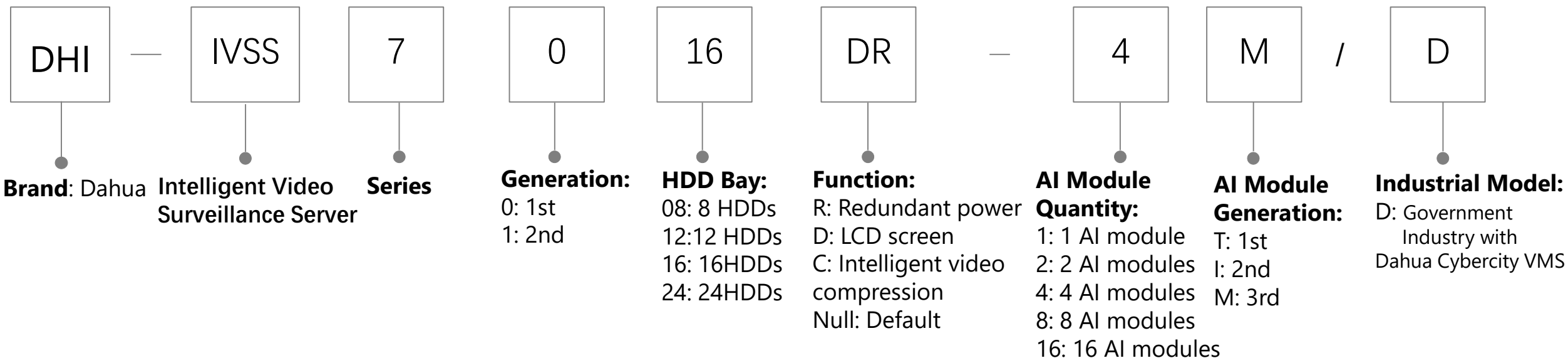
General NVR Naming Rule



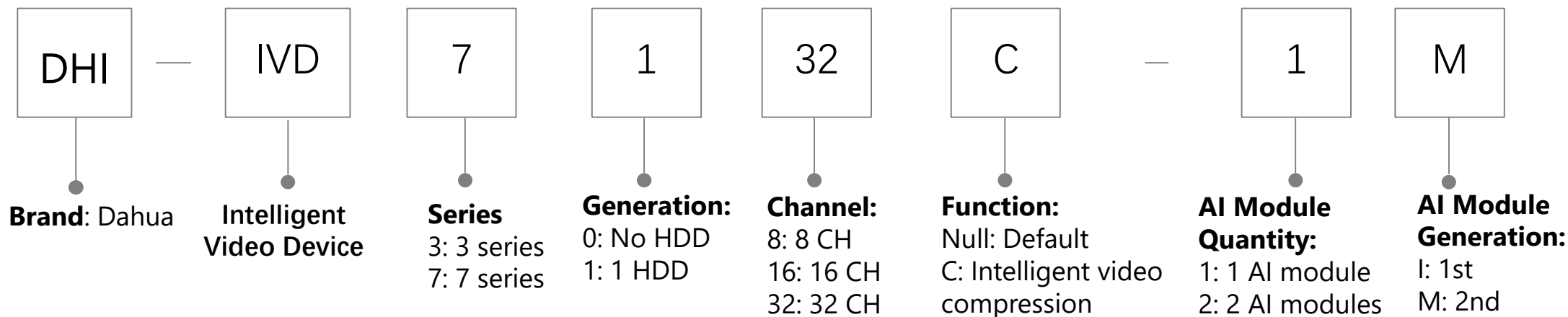
AI NVR Naming Rule



IVSS



IVD



EVS

EVS

7

Series:
5
7
8

1

Generation:
0: 1st
1: 2nd
2: 3rd

24

HDD Bay:
16: 16HDDs
24: 24HDDs
36: 36HDDs
48: 48HDDs
85: 85HDDs

S

Function:
S: Single controller
D: Dual controller
X: Dual CPU

—

R

Power:
R: Redundant power (Only for EVS50/70 series)
I: AI module

ESS

ESS

3

Series:
3

1

Generation:
0: 1st
1: 2nd

16

HDD:
16: 16HDDs
24: 24HDDs

S

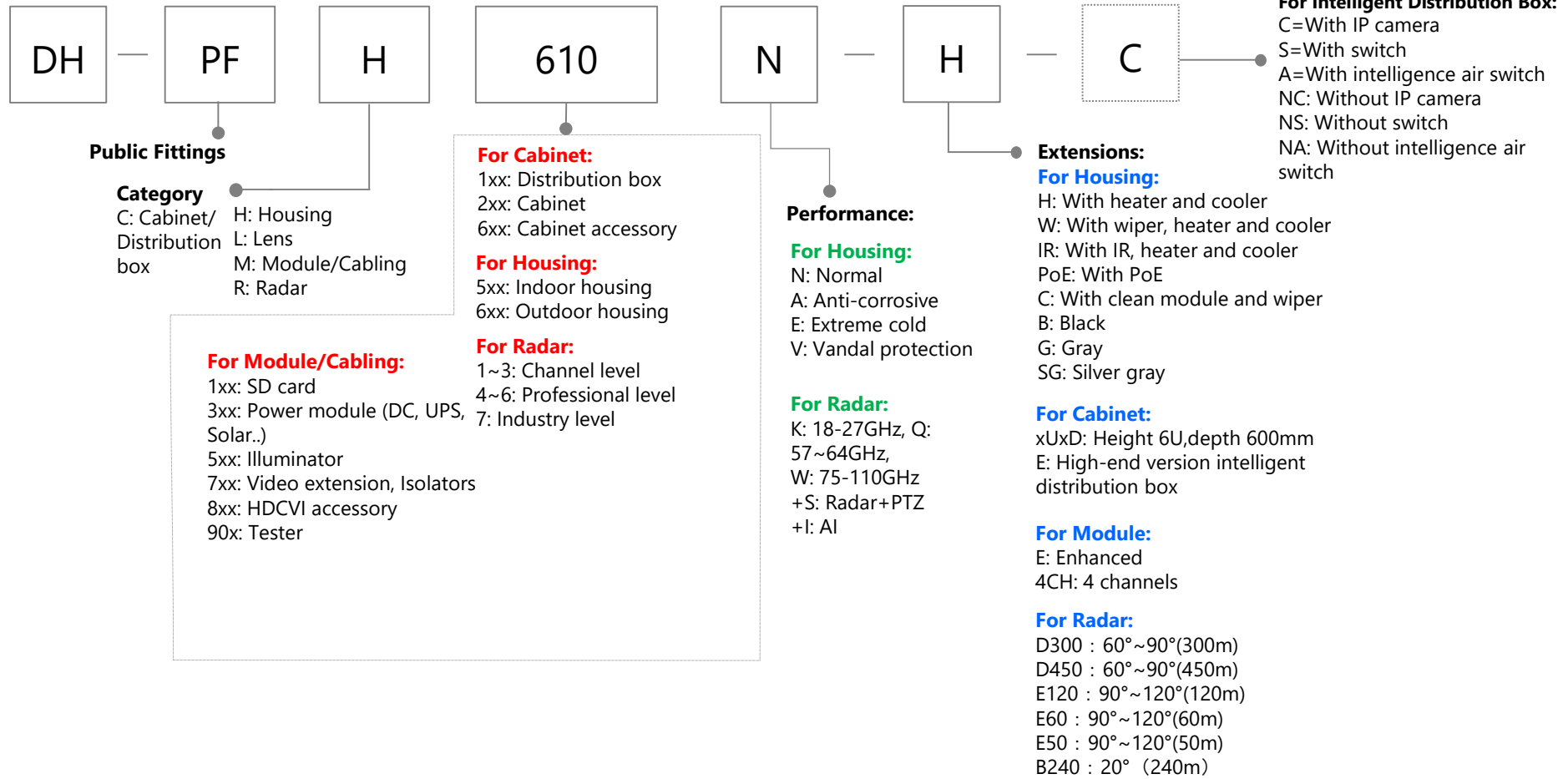
Function:
S: Single controller
D: Dual controller

—

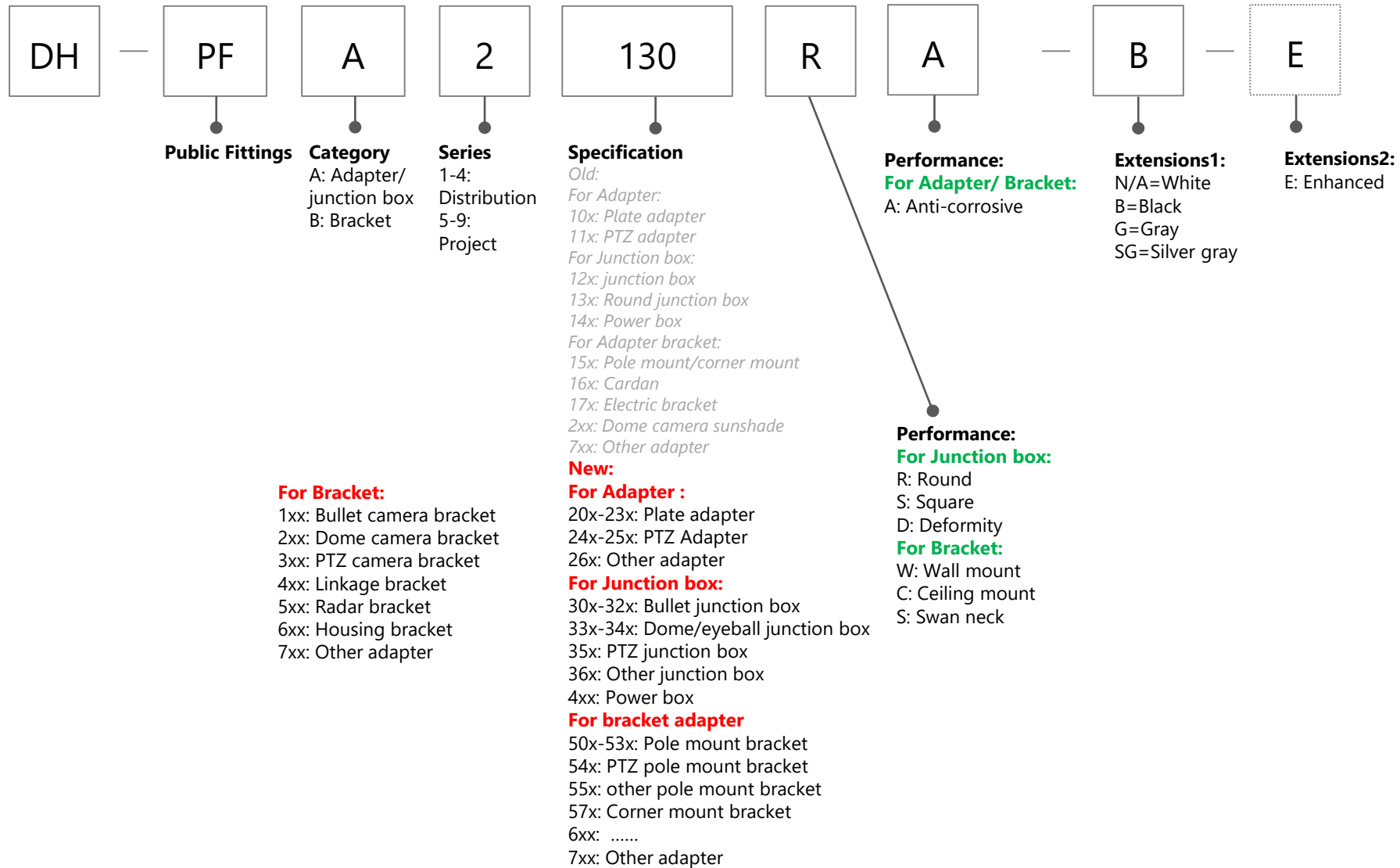
JR

Function:
J: Jbod
R: Redundant Power

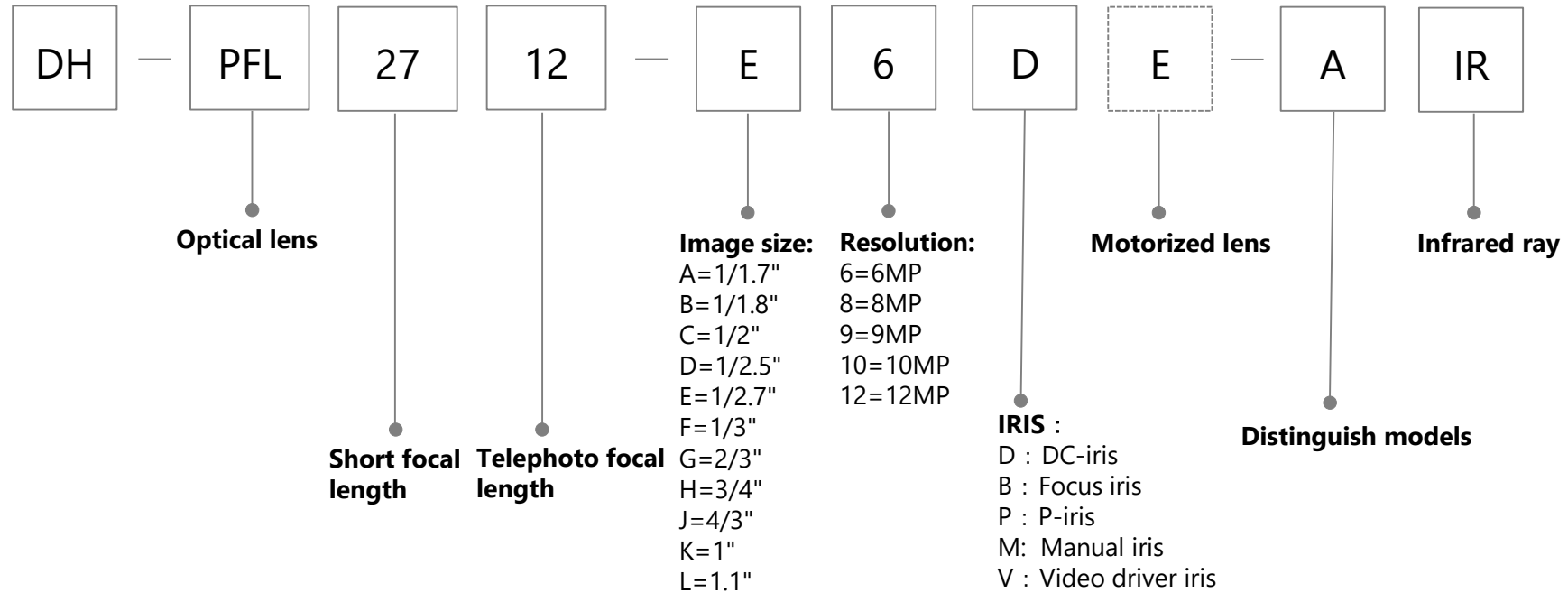
Accessory



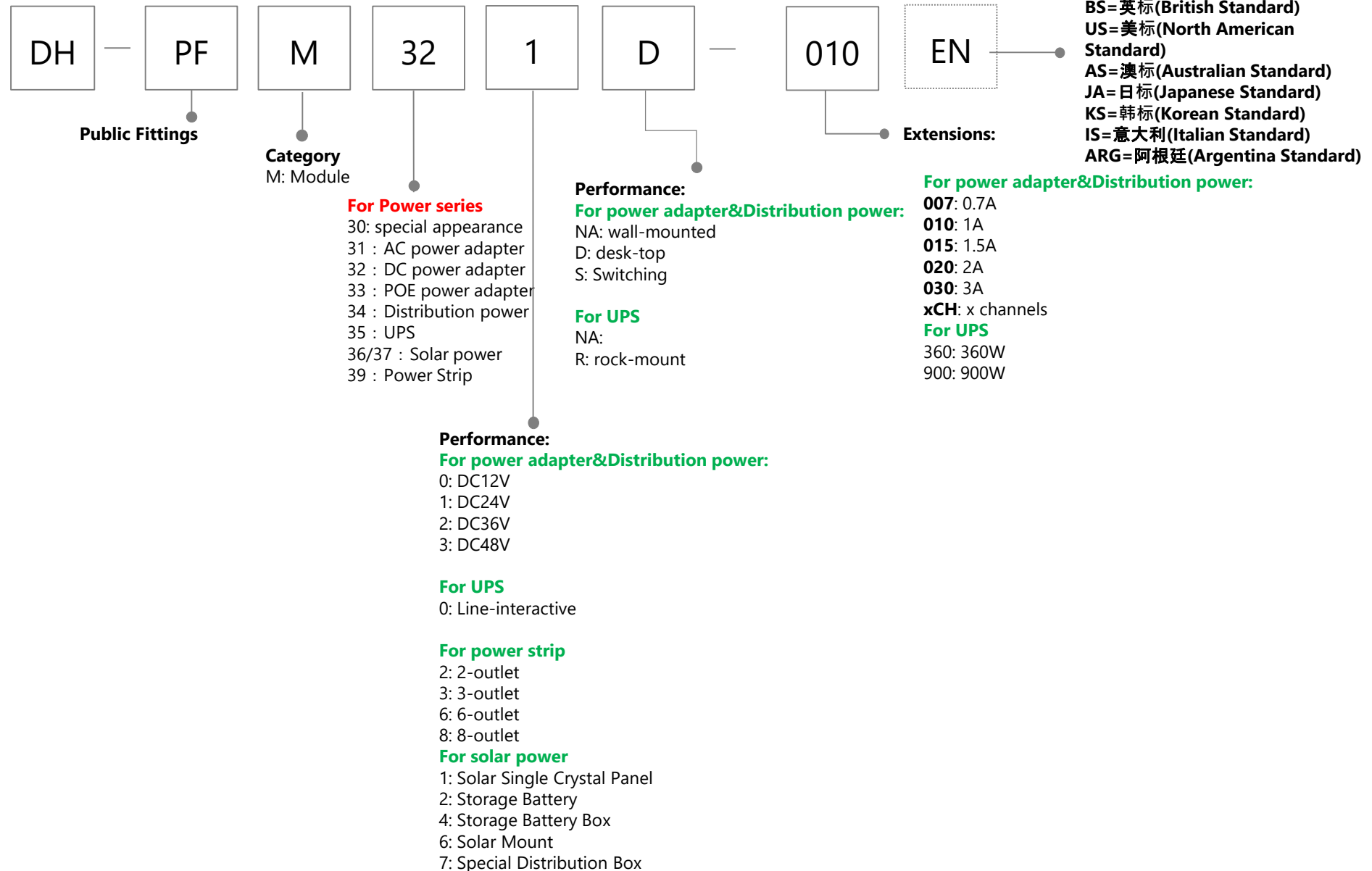
Accessory-Camera mount



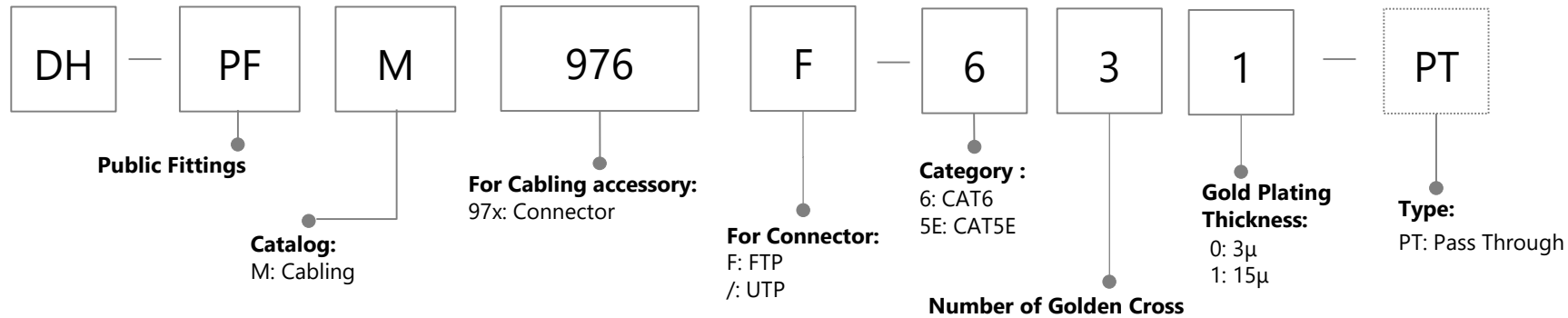
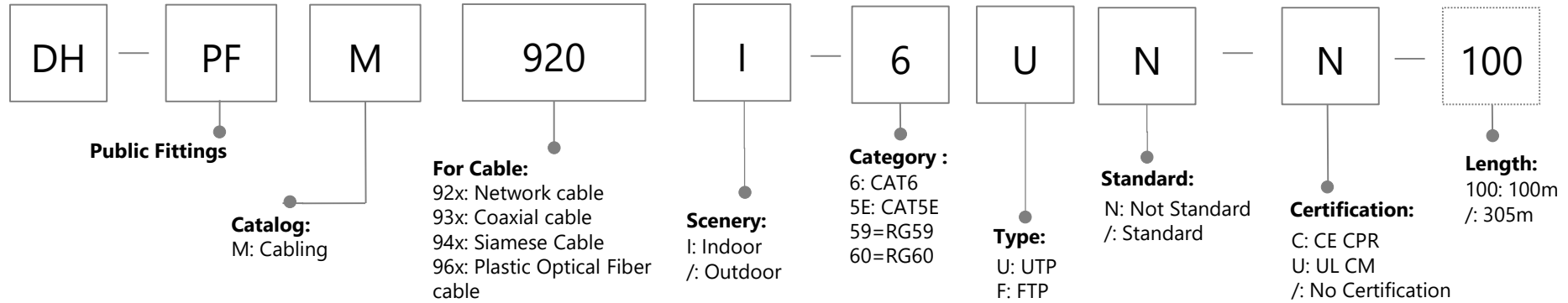
Accessory-Lens



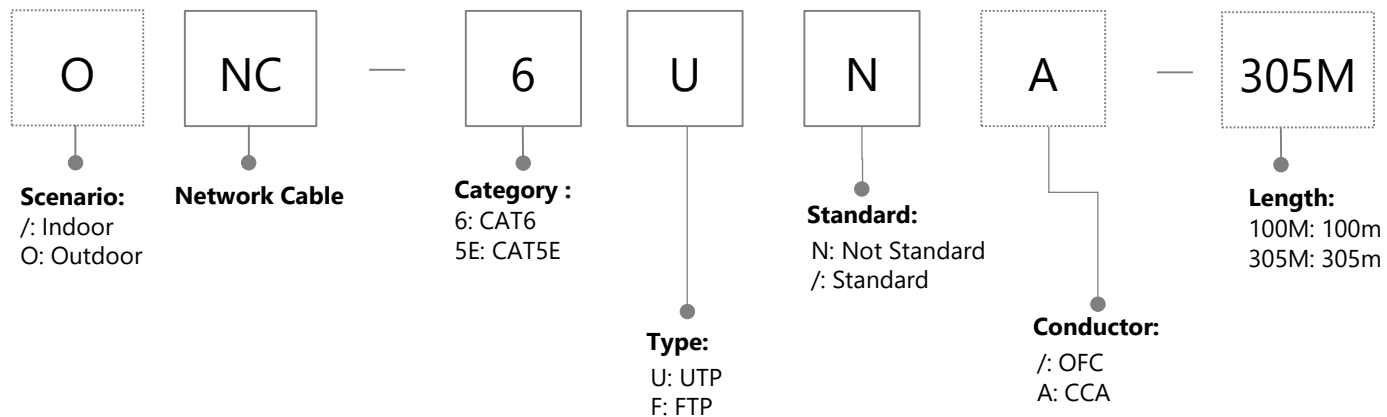
Accessory-power



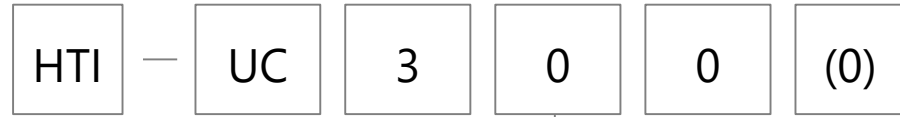
Accessory-Cabling



General Cabling-Network Cable



Video Conferencing



USB Camera

Category:

- 00-economical 1080P webcam
- 20-1080P USB webcam
- 25-1080P USB webcam (AF)
- 80H-4K webcam
- 90-4K webcam



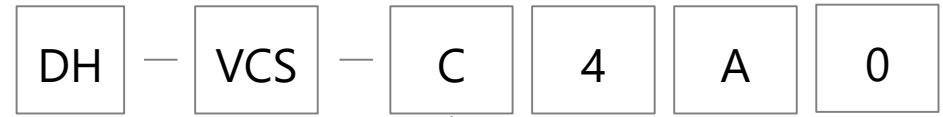
Video conferencing system series

Microphone 3x: economical series
4x: elite series



headset

Category:
2-medium



Video conferencing system series

All-in-one USB camera & PTZ camera & HD camera

- 4- All-in-one USB camera (set on table)
- 5- Soundbar & (PTZ camera)



Video conferencing system series

Endpoint



Video conferencing Multiple control unit system series

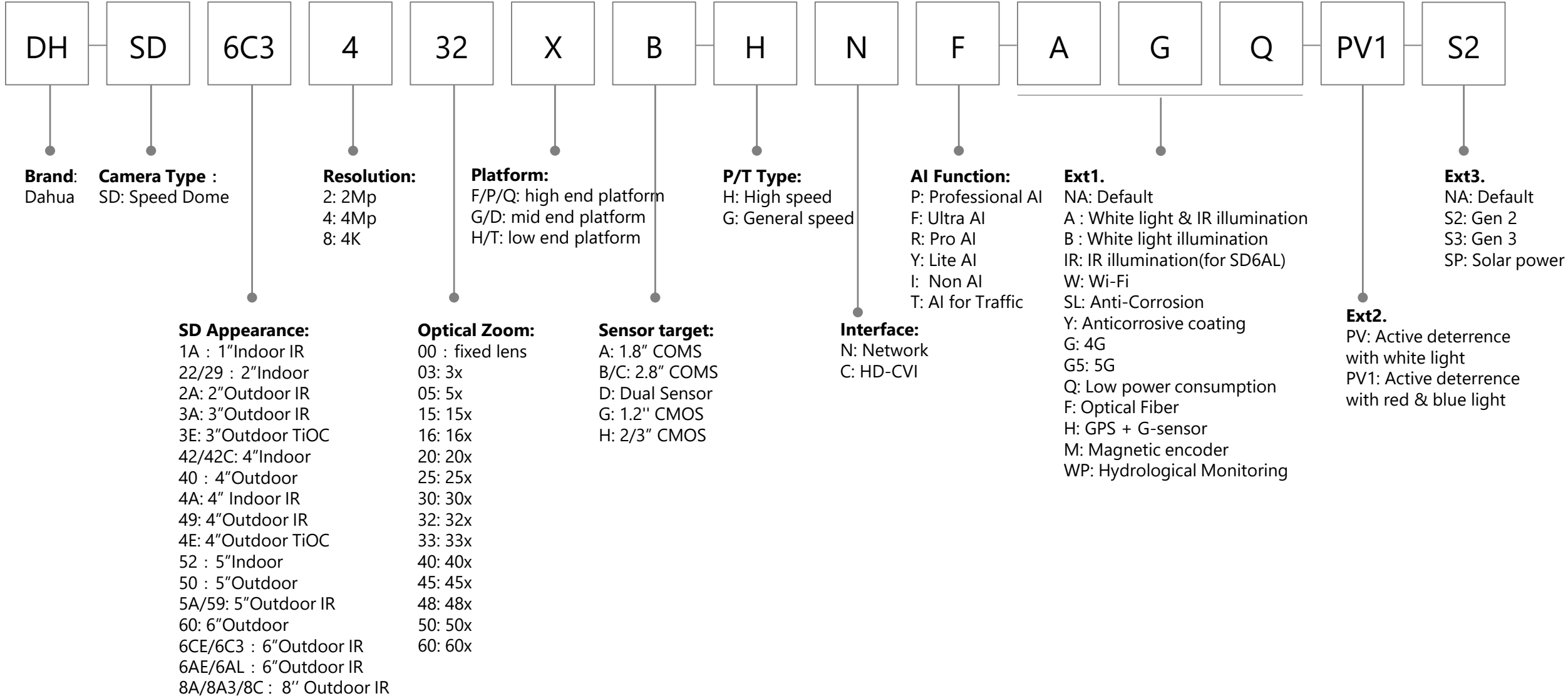


Video conferencing system series

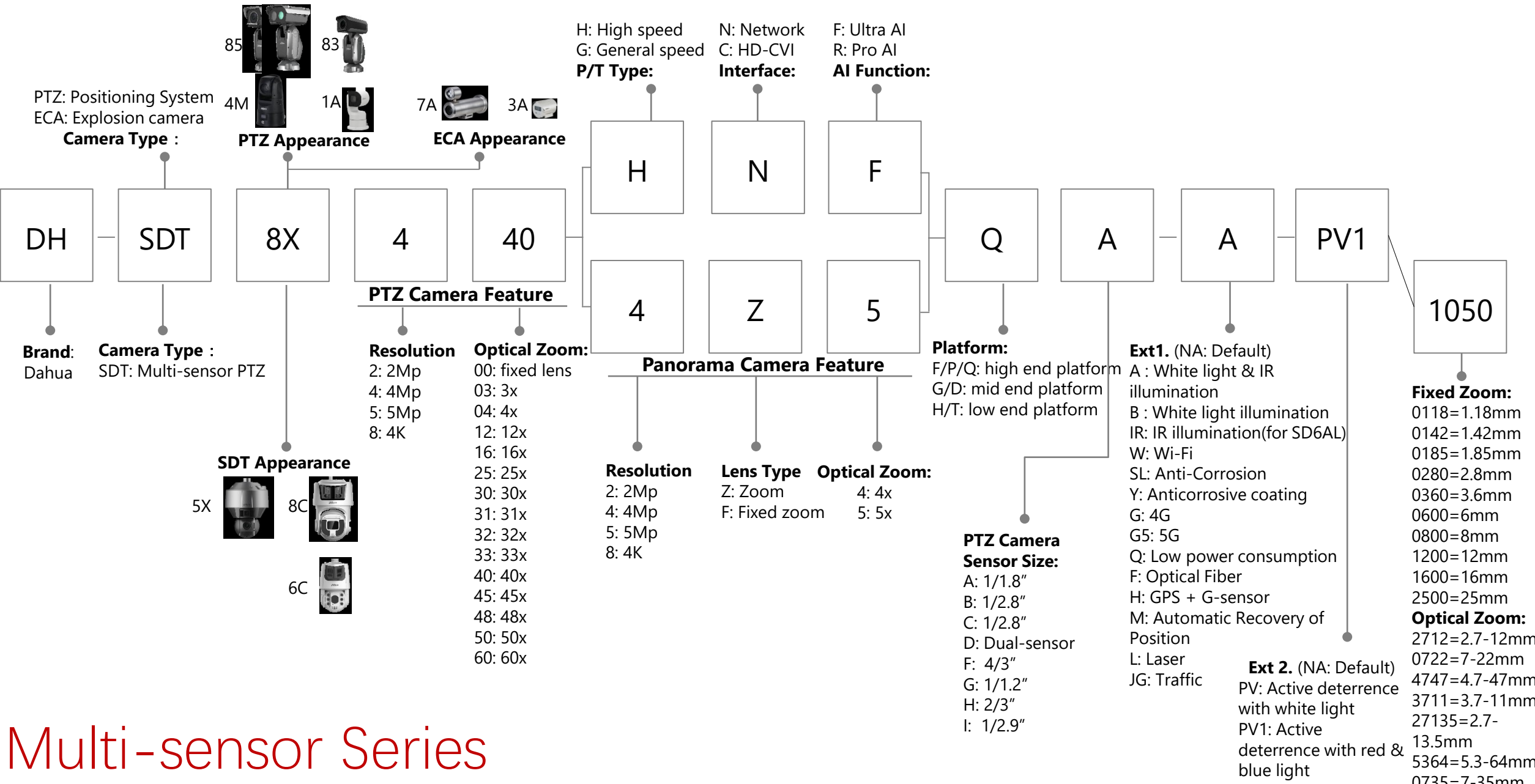
IP Speaker Series of products

Hor n

Speed Dome

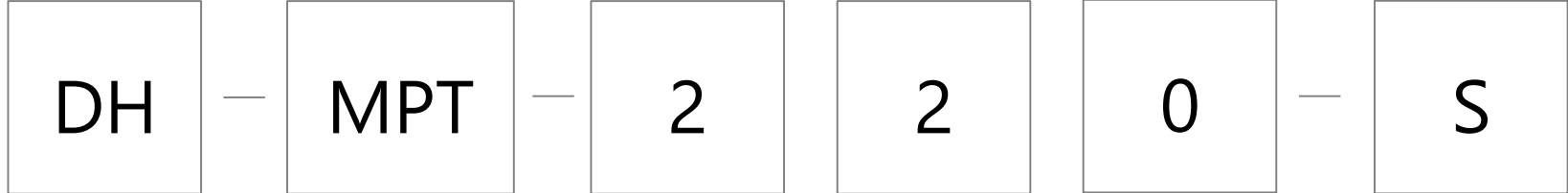


PTZ/Explosion Series



Multi-sensor Series

MPT



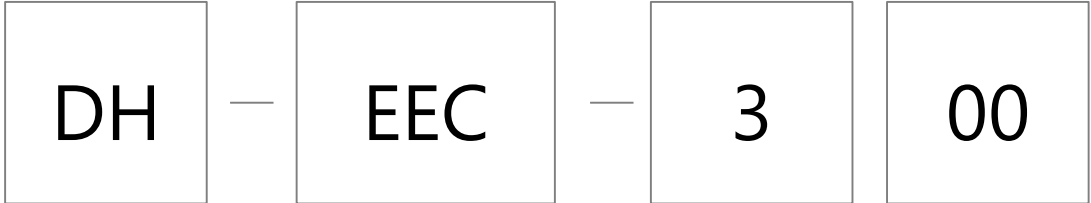
Brand:
Dahua

MPT Type:
1: Non-network
2: Body Camera
3: Portable Mobile
Terminal

Generation:
1: 1st
2: 2nd
...

Shell:
0:
1:
...

Extension:
S: Super version, larger internal storage
SA: Standalone, don't support 4G network

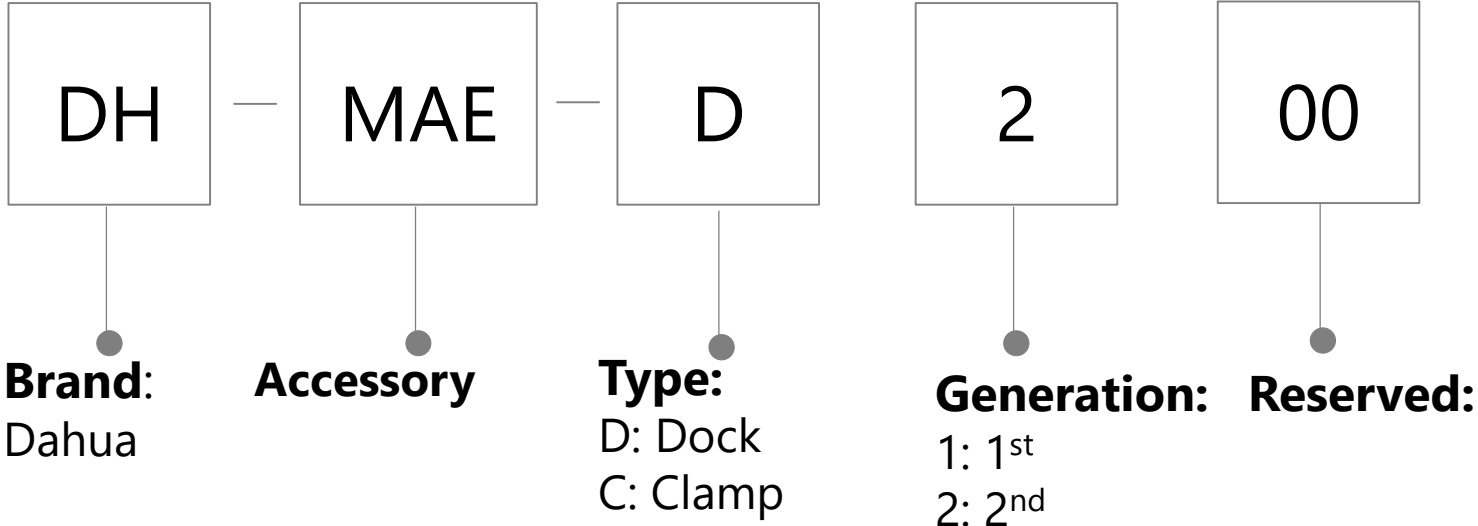
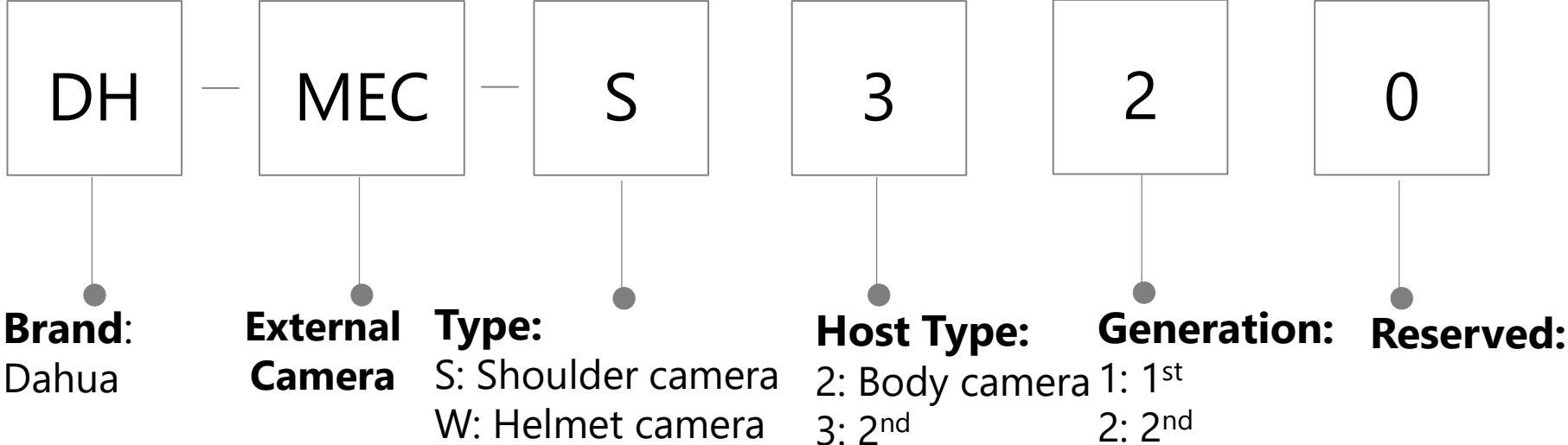


Brand:
Dahua

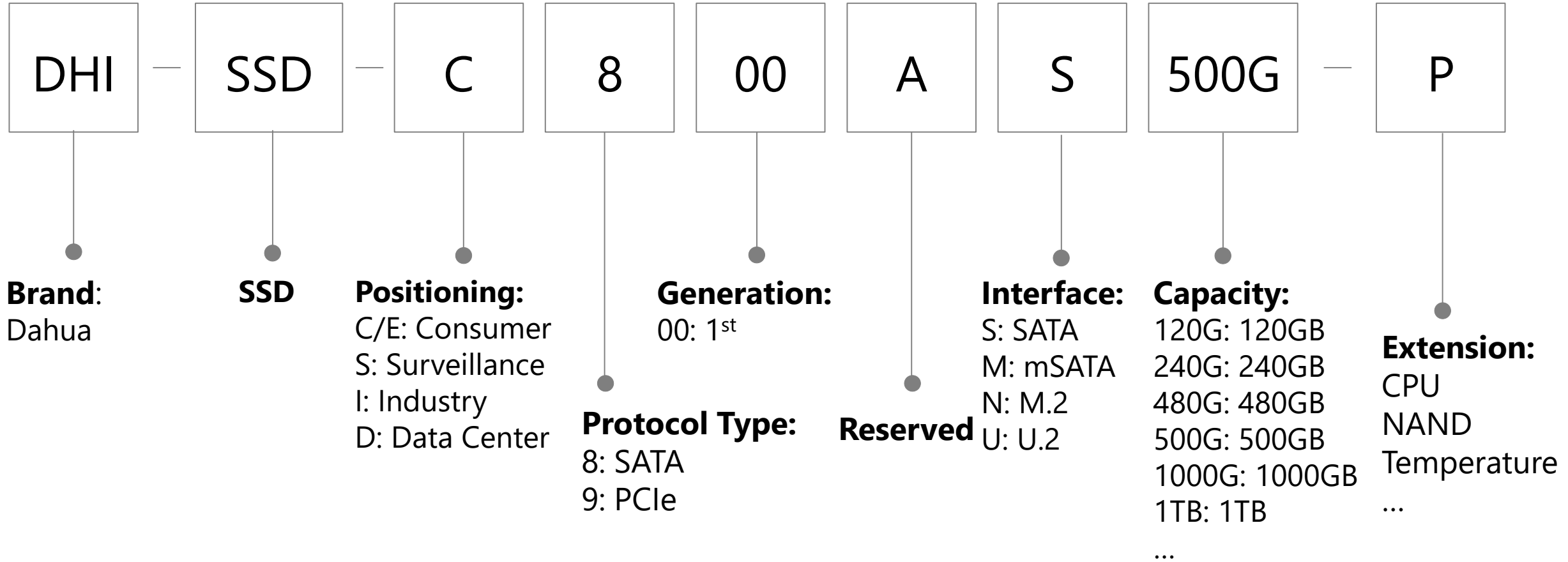
**Data
Collection
Station**

Generation: Reserved:

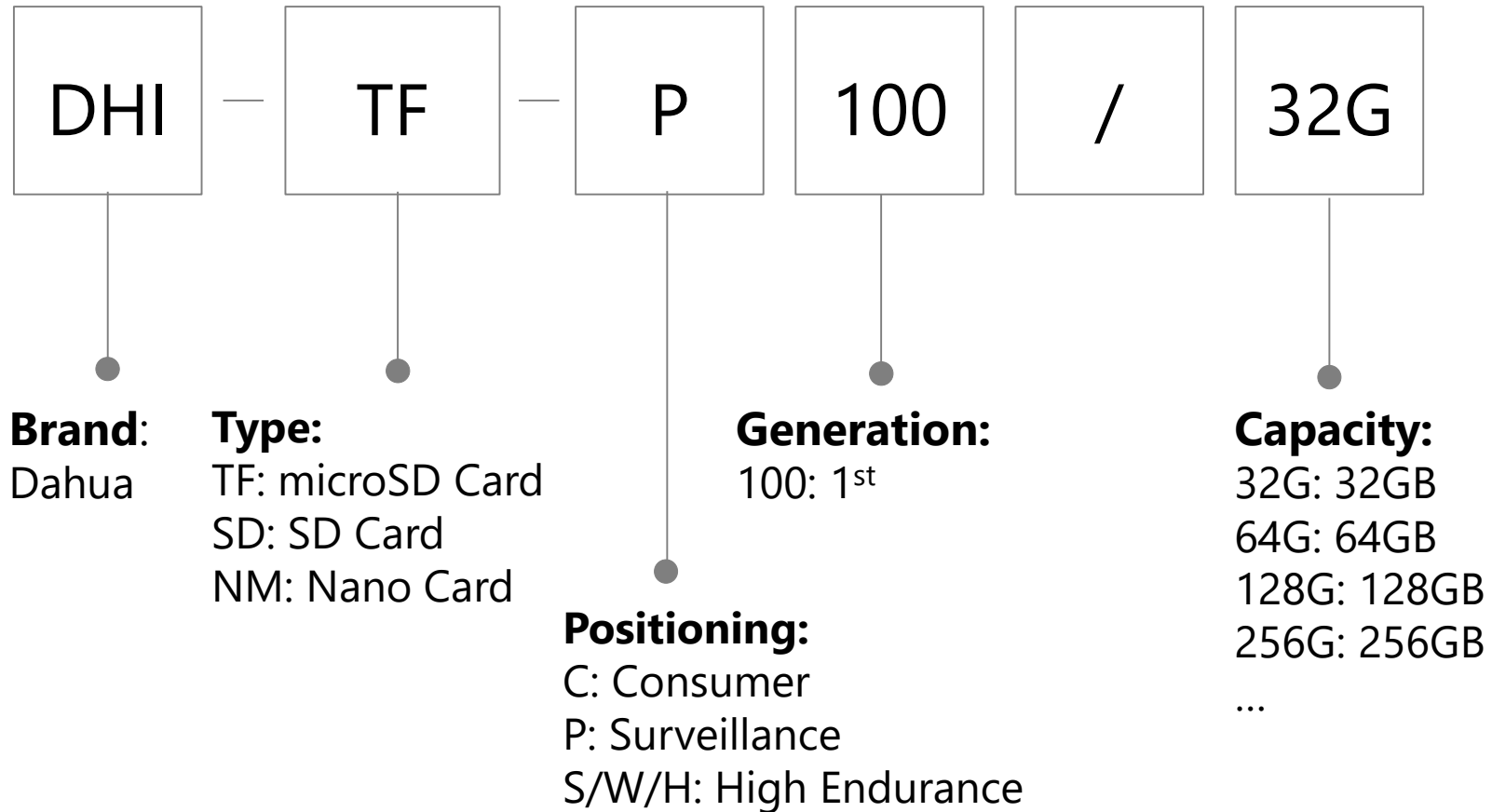
MPT



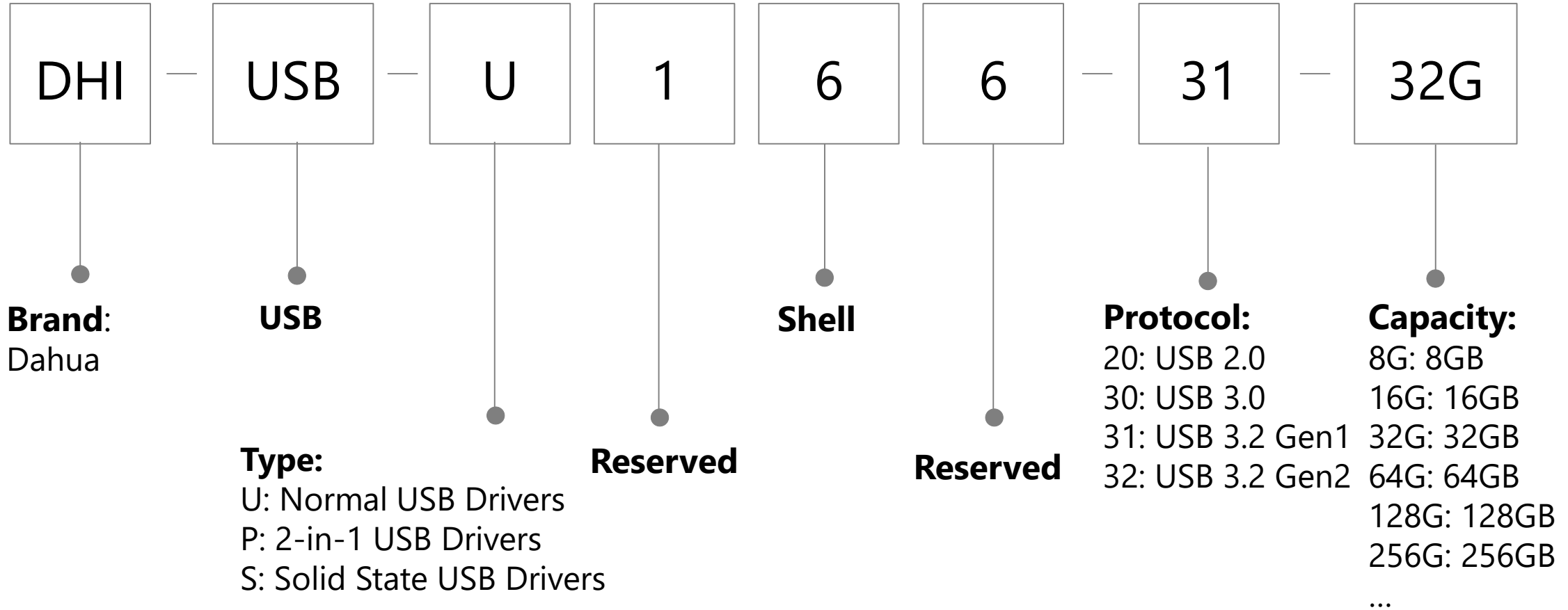
SSD



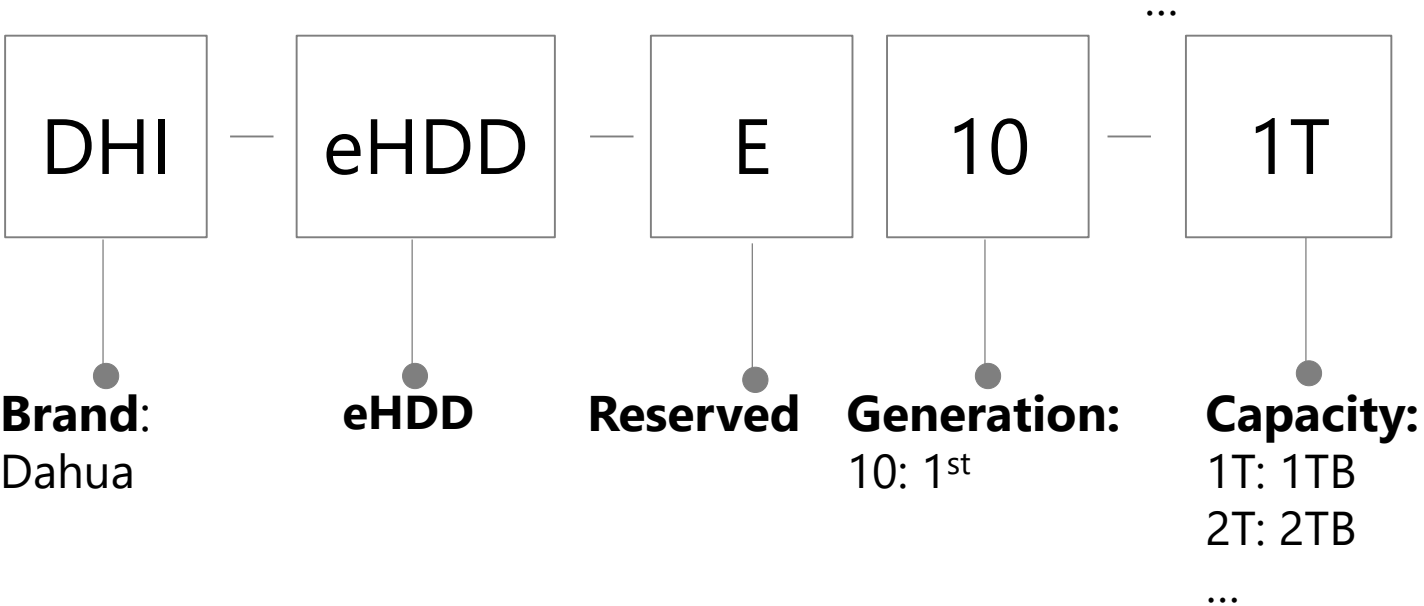
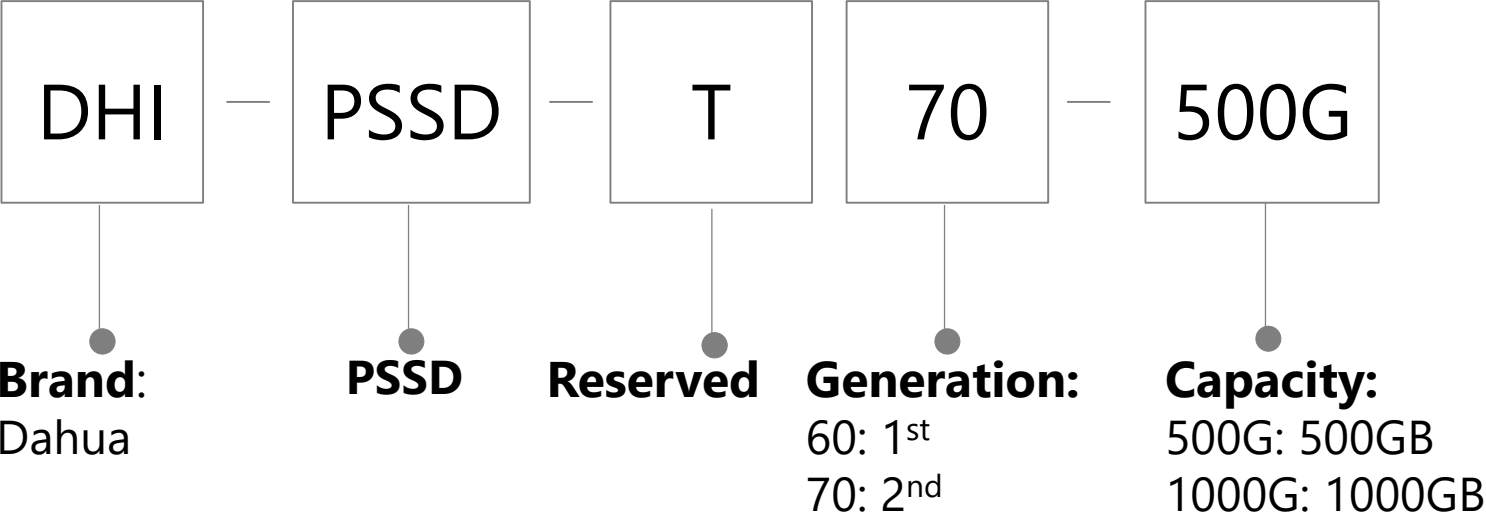
Memory Card



USB Flash Drivers



PSSD & eHDD



DRAM



Brand:
Dahua

DRAM

Positioning :
C: Consumer

Protocol:
16: DDR3
30: DDR4

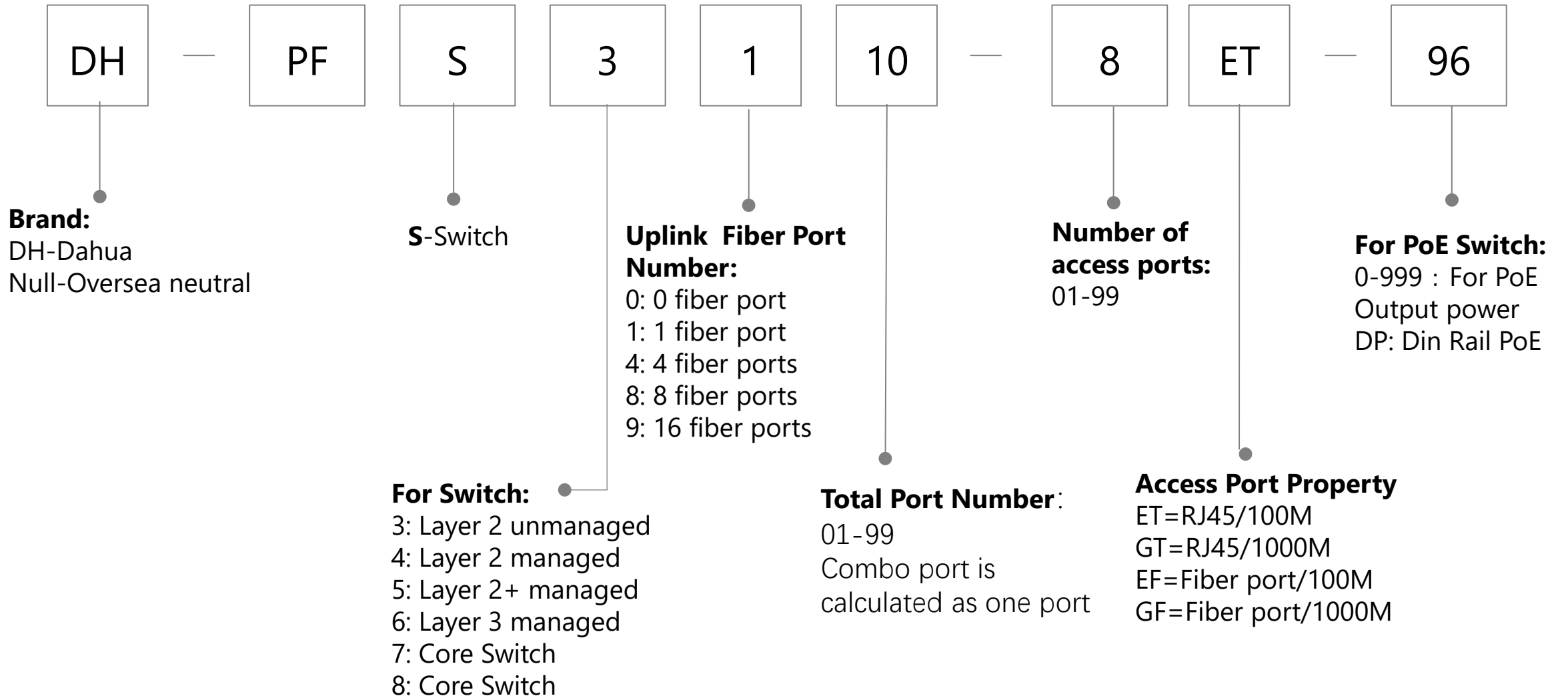
Reserved

Typel:
U: UDIMM
S: SODIMM

Capacity:
8G: 8GB
16G: 16GB
32G: 32GB

Frequency:
16: 1600MHz
26: 2666MHz
32: 3200MHz
...

Switch



Switch(new, CCTV)



Brand:

DH-Dahua
Null-Oversea neutral

Switch Type:

S- Switch
CS-Cloud-managed Switch
HS-Hardened Switch
IS- Industrial Switch

For Switch:

3: Layer 2 unmanaged
4: Layer 2 managed
5: Layer 2+ managed
6: Layer 3 managed
7: Core Switch
8: Core Switch

Uplink Fiber Port Number:

0: 0 fiber port
1: 1 fiber port
4: 4 fiber ports
8: 8 fiber ports
9: 16 fiber ports

Total Port Number :

01-99
Combo port is
calculated as one port

Number of access ports:

01-99

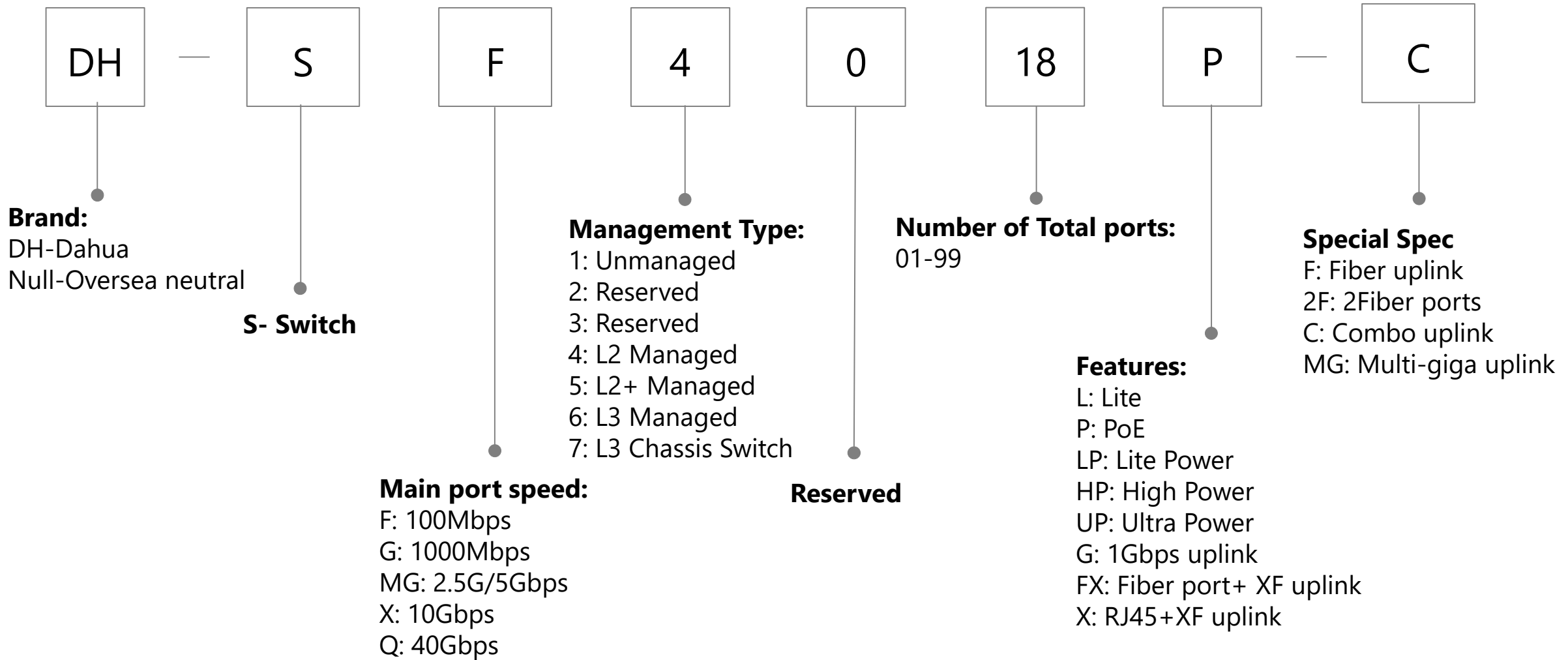
Access Port Property

ET=RJ45/100M
GT=RJ45/1000M
GF=Fiber/1000M
MGT=RJ45/2.5G, 5G
XF=Fiber/10G
QF=Fiber/40G
CF=Fiber/100G

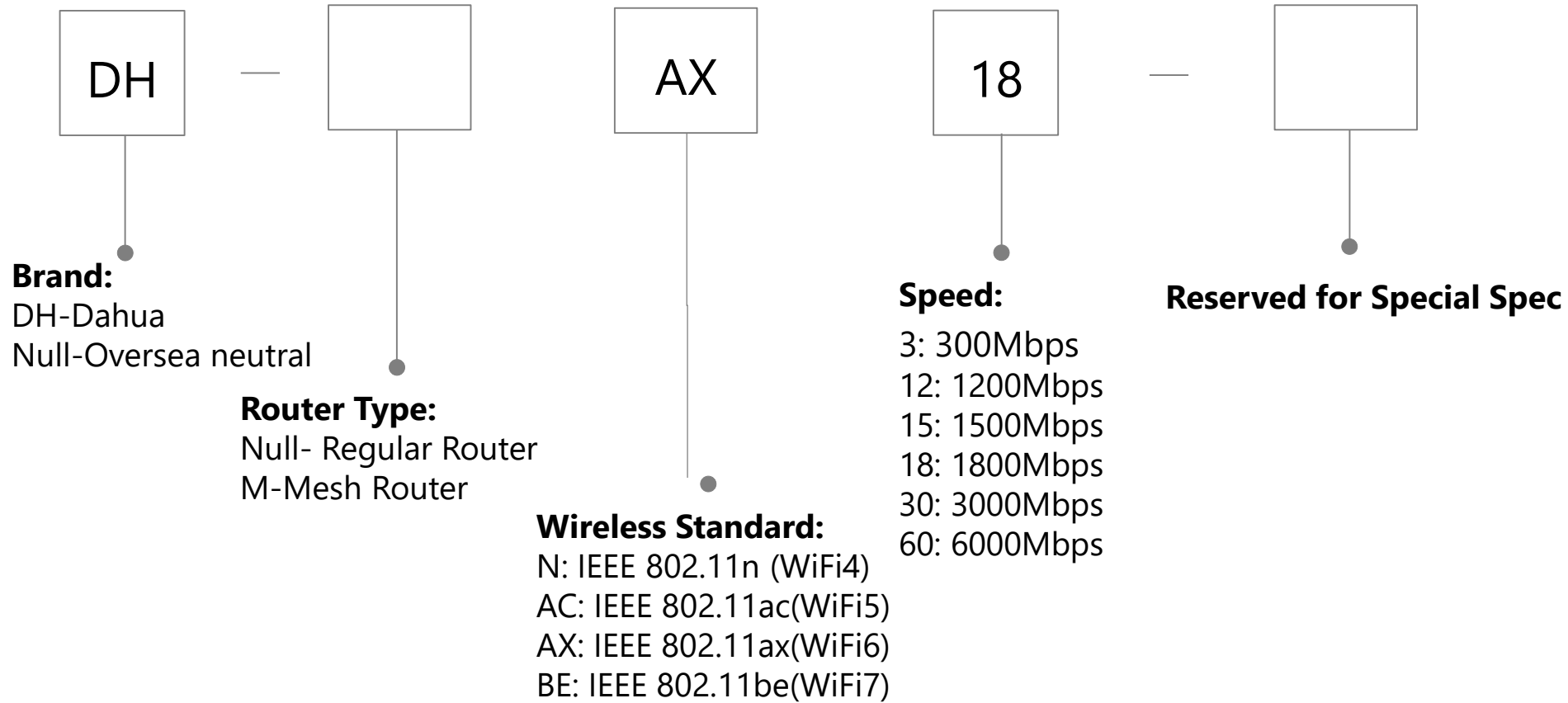
For PoE Switch:

0-999 : For PoE
Output power

Switch(new, IT)

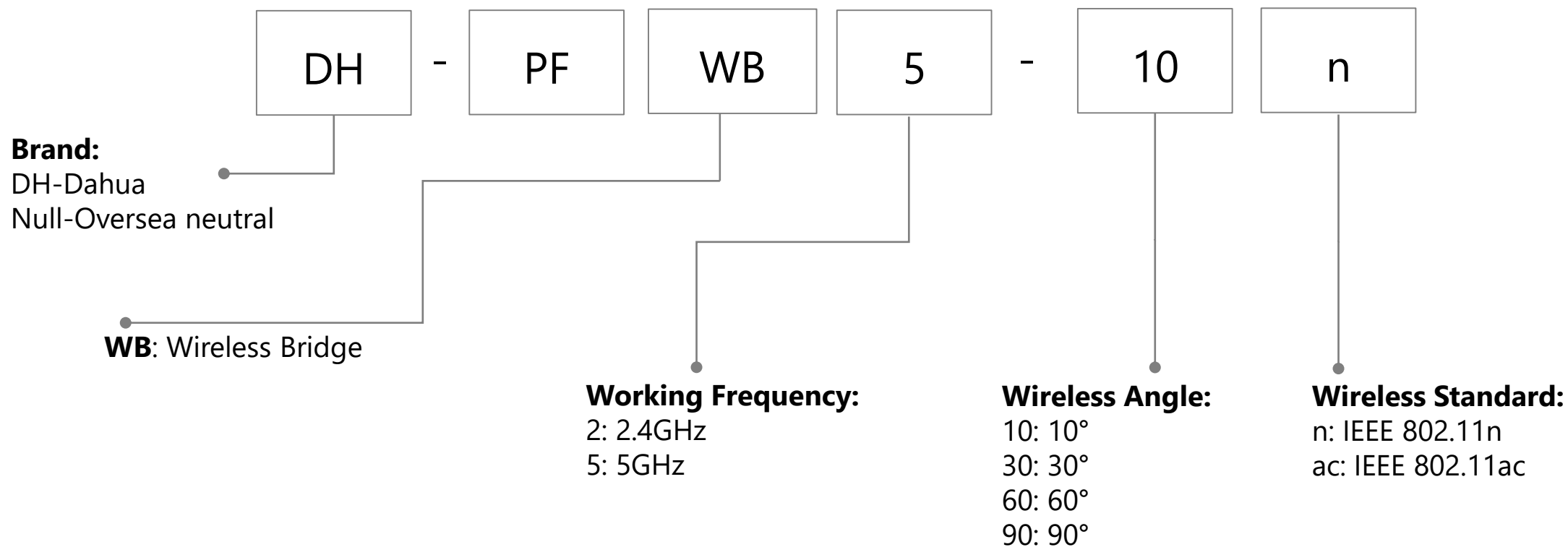


Wireless Router

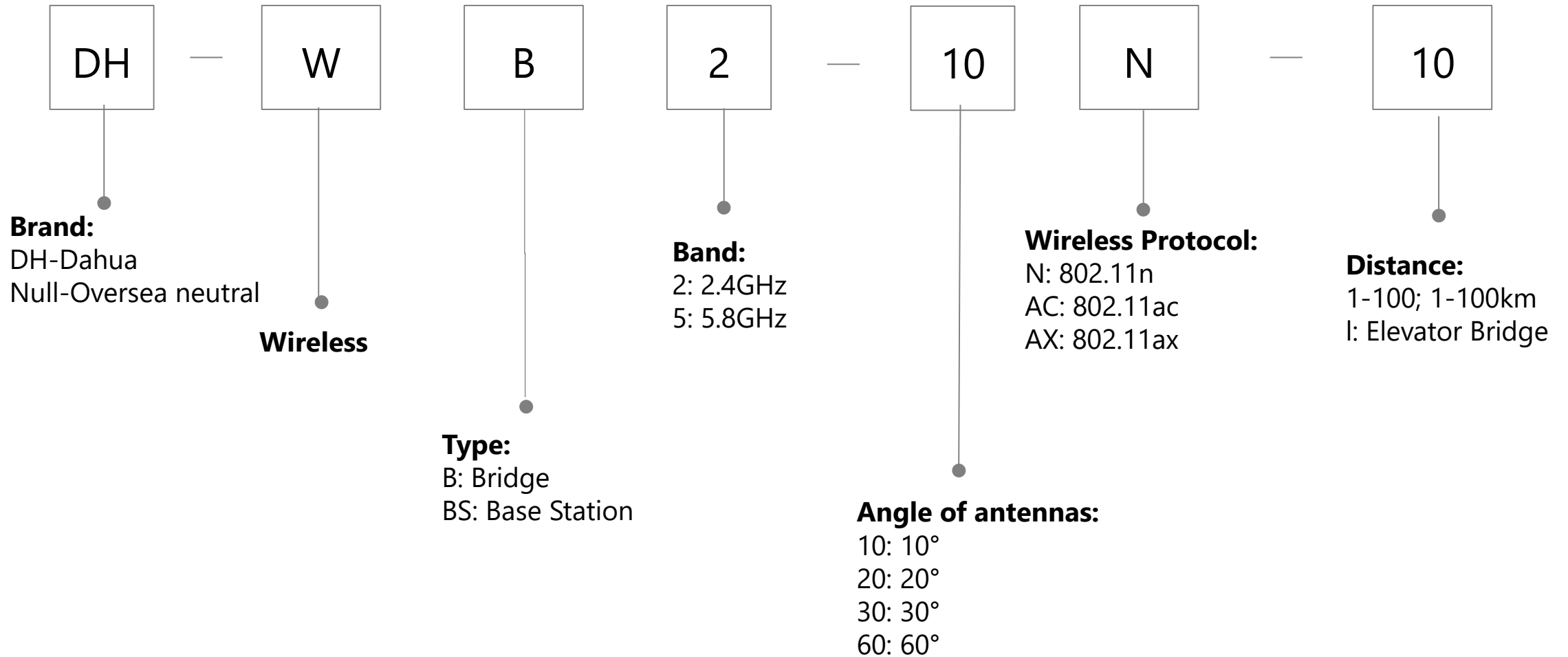


Wireless Bridge

—Only for V-Radio series wireless bridge



Wireless Bridge(new)



AP

DH

Brand:

DH-Dahua
Null-Oversea neutral

EAP

Series:

AWA: AWA
EAP: EAP
WAP: WAP

6

Wi-Fi Generation:

4: Wi-Fi 4, 802.11n
5: Wi-Fi 5, 802.11ac
6: Wi-Fi 6, 802.11ax

2

Stream:

2: 2x2
3: 3x3
4: 4x4

15

AWA:

Uplink Speed:

10: 100Mbps
20: 1000Mbps
30: 2.5Gbps

EAP&WAP:

Speed:

12: 1200Mbps
15: 1500Mbps
18: 1800Mbps
30: 3000Mbps
60: 6000Mbps

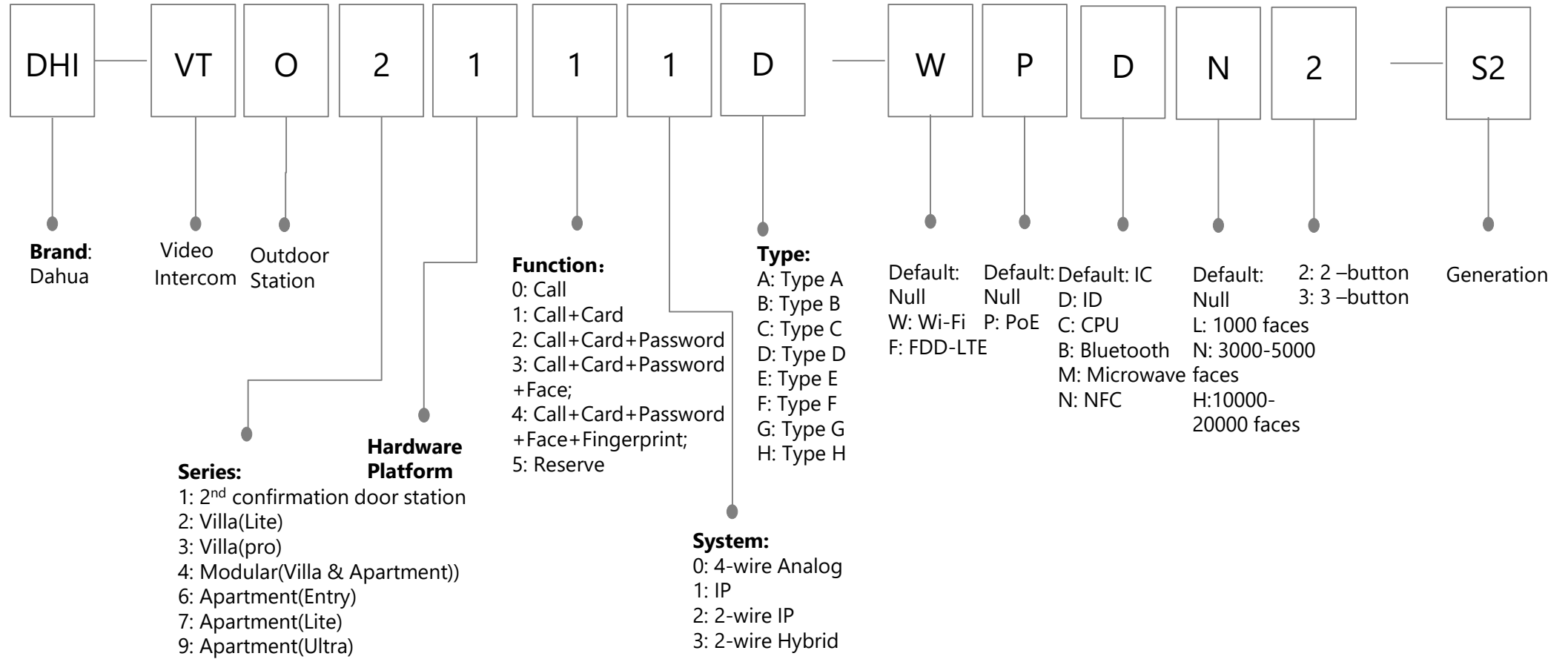
C

Method of Installation:

C: Ceiling
W: In-wall
D: Desktop
O: Outdoor

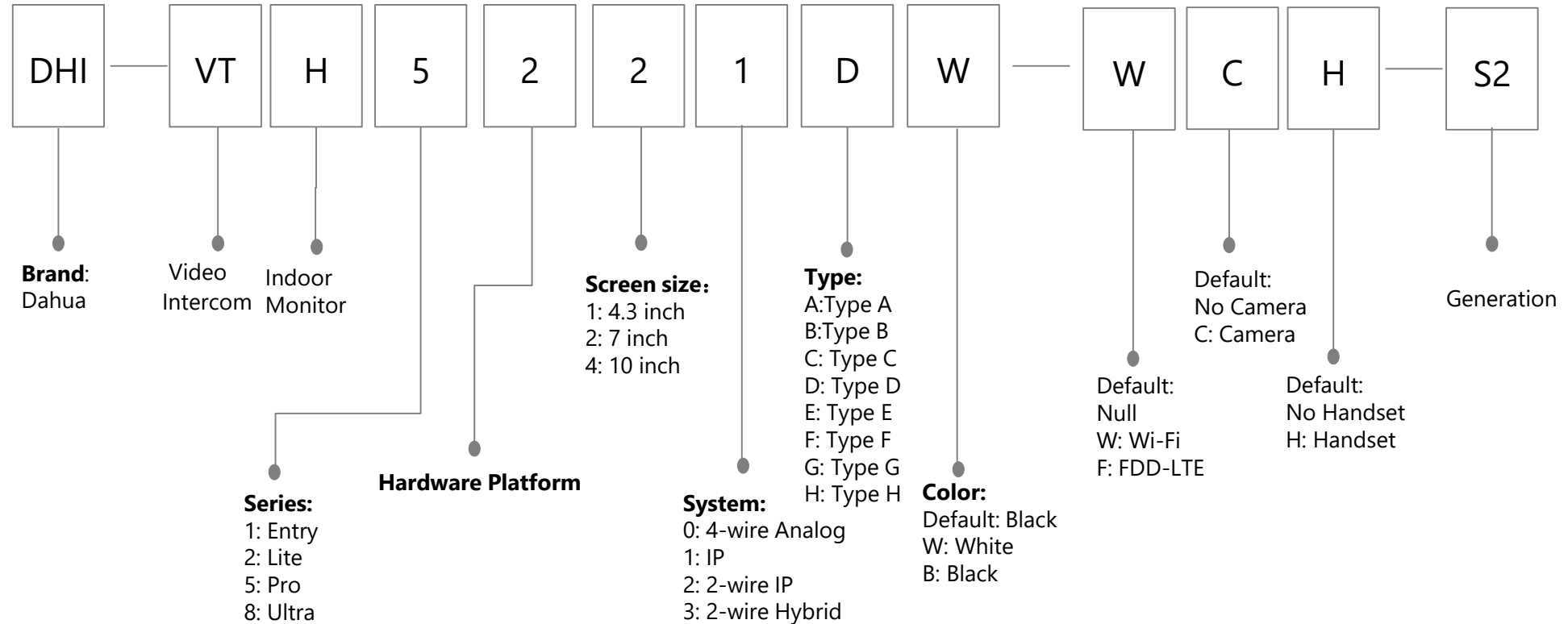
Video Intercom(Outdoor Station)

Notice: The naming rule is applicable to the products released after 2016



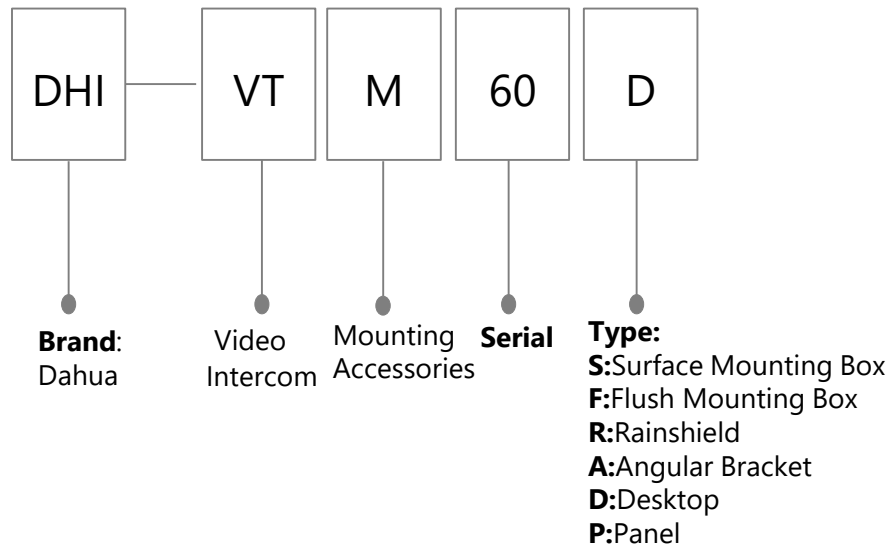
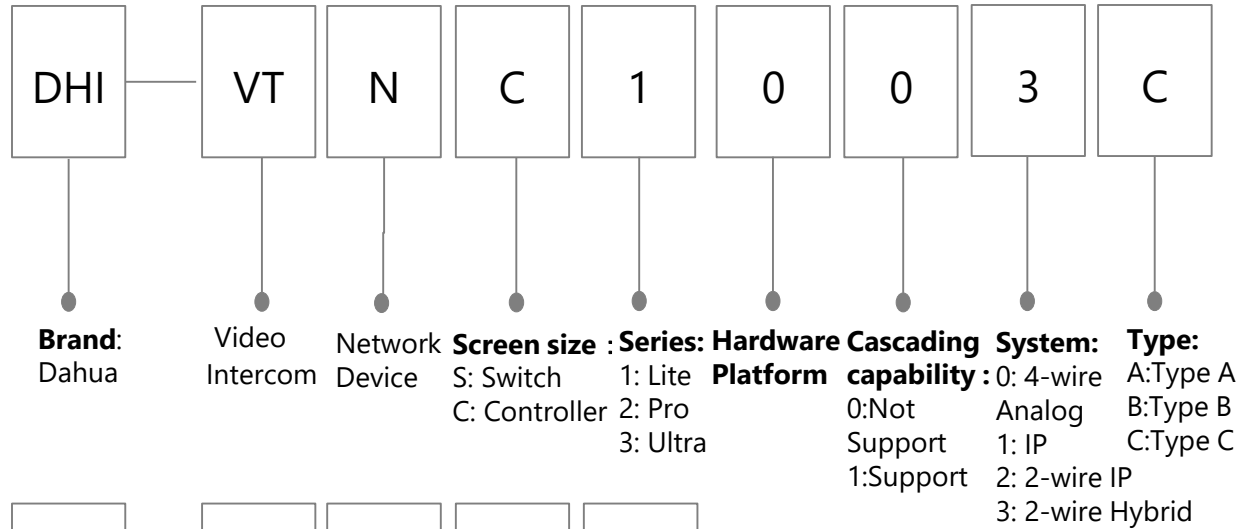
Video Intercom(Indoor Monitor)

Notice: The naming rule is applicable to the products released after 2016



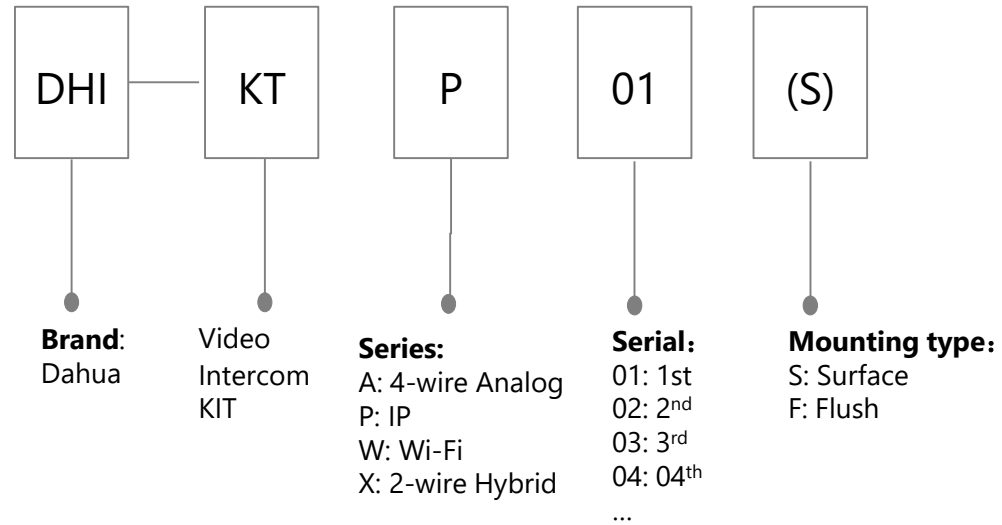
Video Intercom(Accessory)

Notice: The naming rule is applicable to the products released after 2021

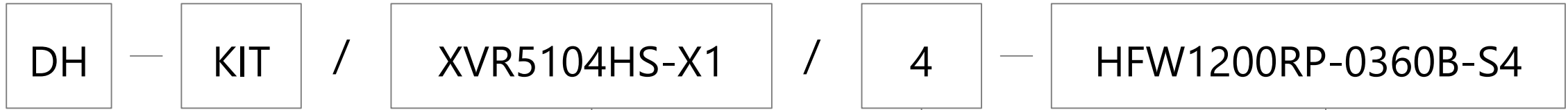


Video Intercom(KIT)

Notice: The naming rule is applicable to the products released after 2019



KIT



Storage Model:
NVR Series
HCVR Series

Camera Numbers:
2:two cameras
4:four cameras
8:eight cameras

Camera Model:
IPC Series
HDCVI Series



Storage Model:
NVR Series
HCVR Series

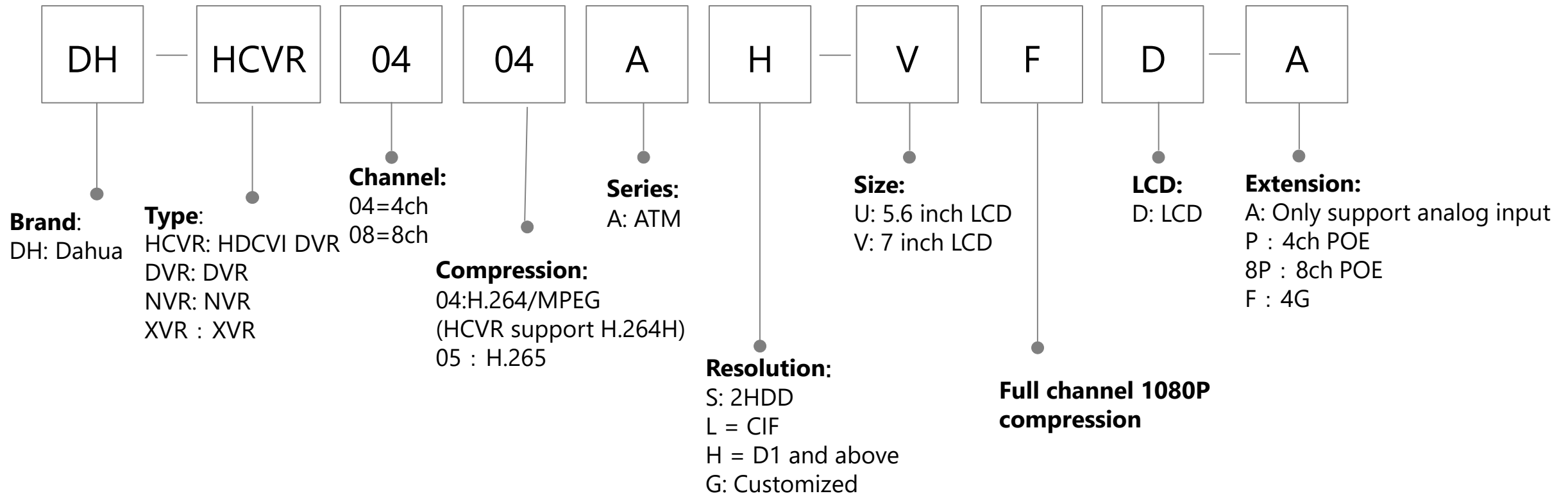
Camera Numbers:
2:two cameras
4:four cameras
8:eight cameras

Camera Model:
IPC Series
HDCVI Series

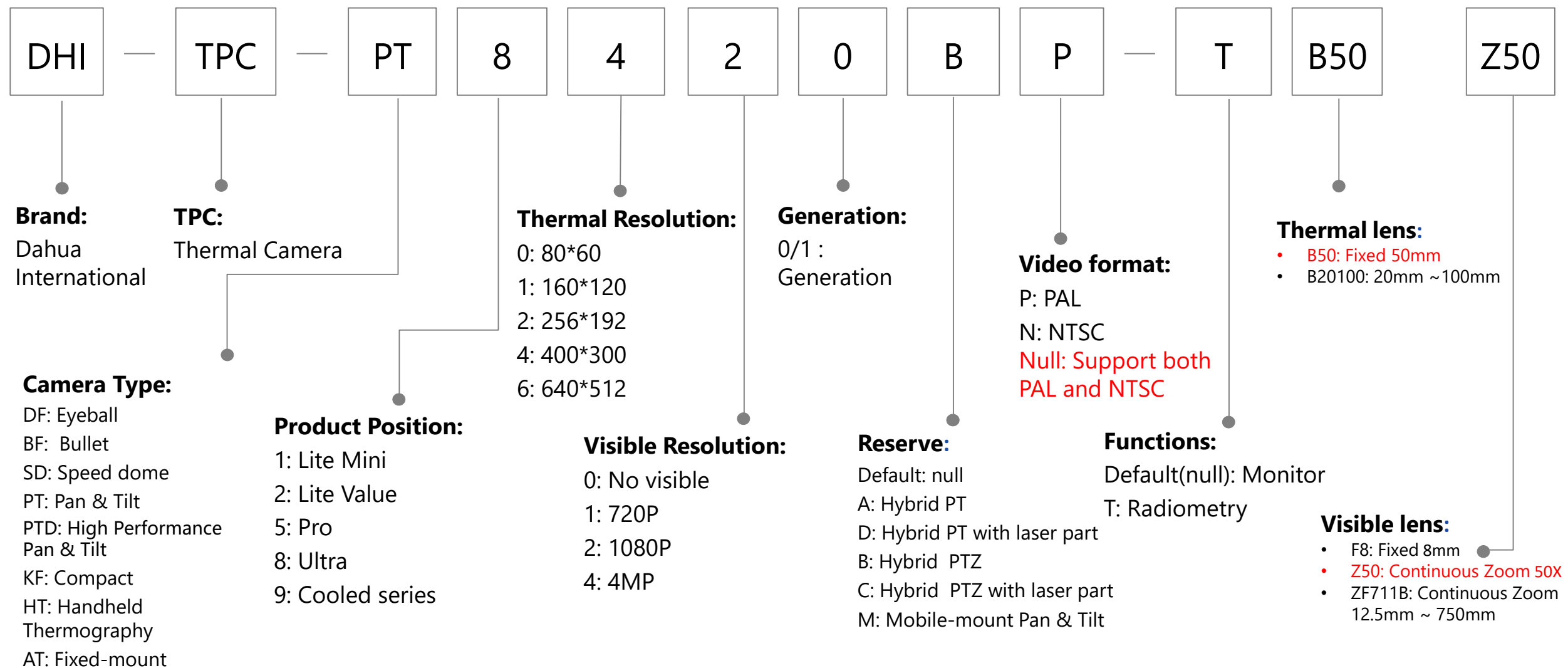
Camera Numbers:
2:two cameras
4:four cameras
8:eight cameras

Camera Model:
IPC Series
HDCVI Series

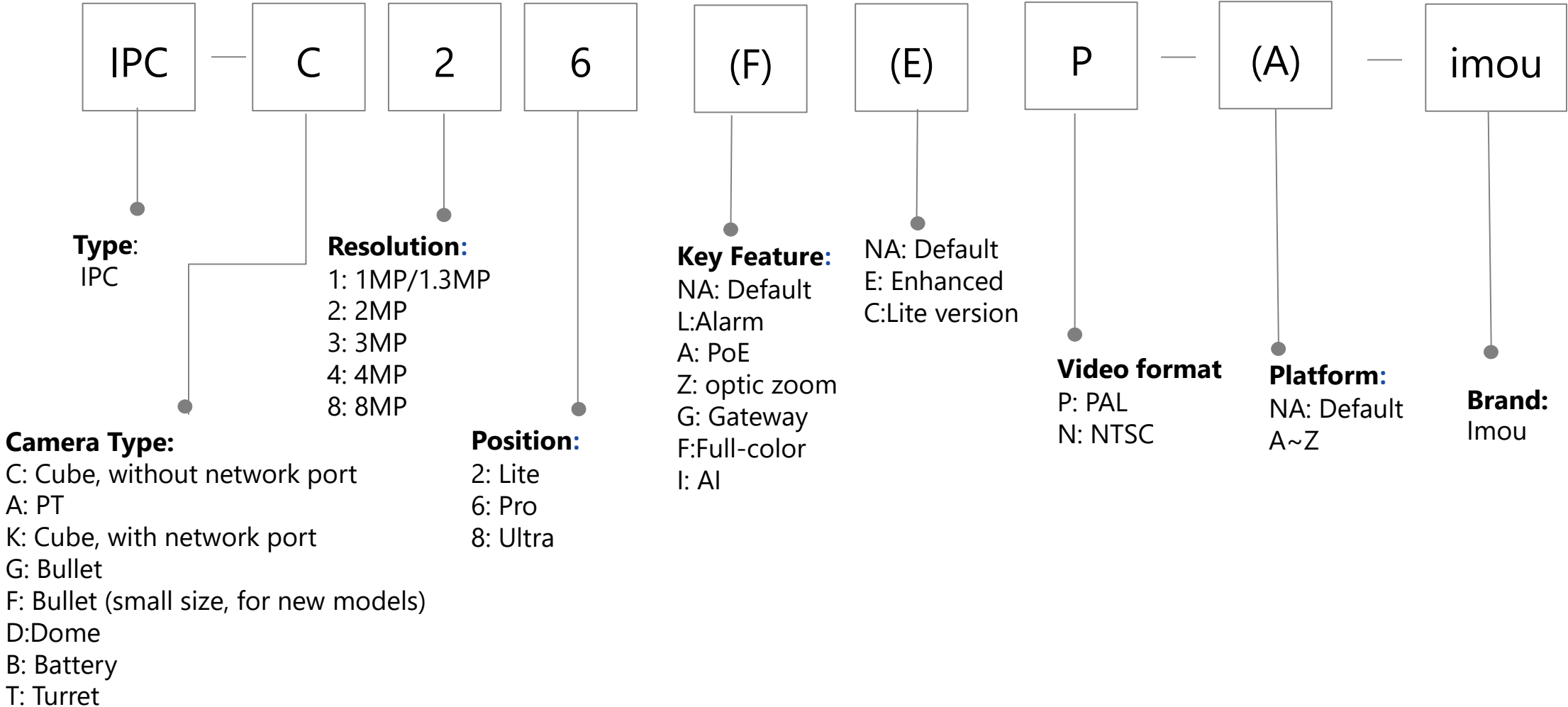
ATM DVR/NVR



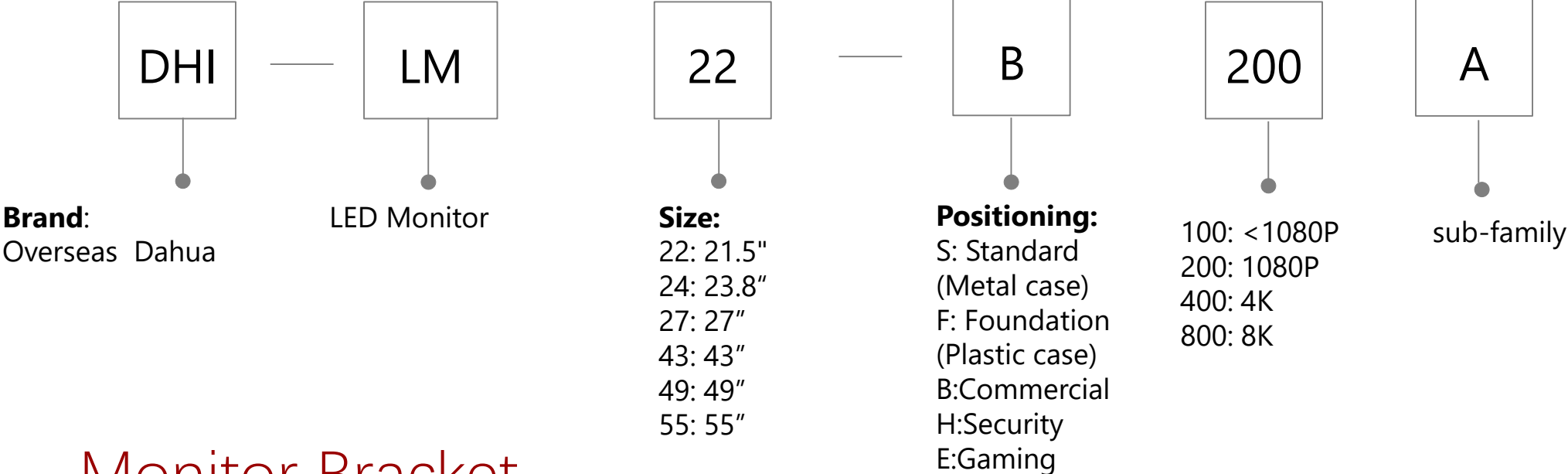
Thermal Camera



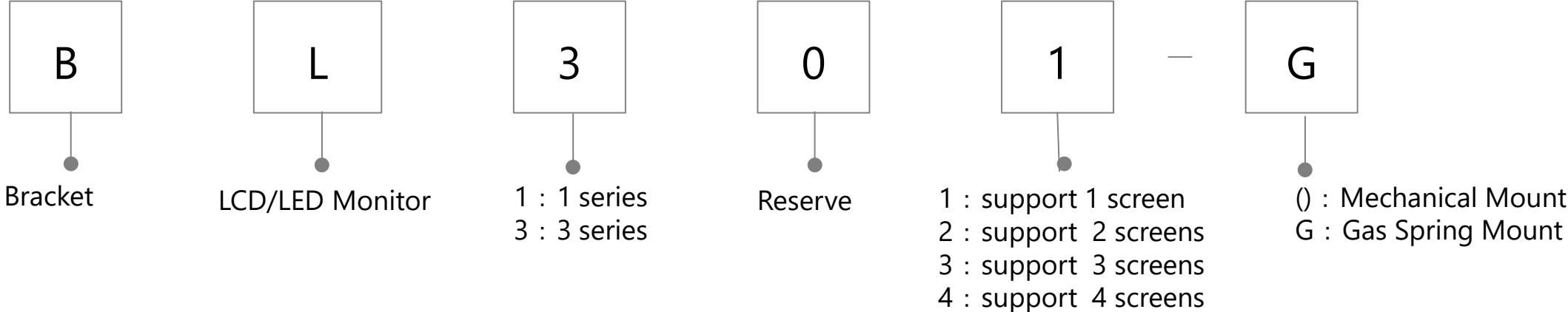
Consumer Camera



Monitor



Monitor Bracket



TV

DHI

—

LTV

22

—

LN

200

Brand:
Overseas Dahua

LTV: TV

Size:
22: 22"
24: 24"
32: 32"
40: 40"
43: 43"
50: 50"
55: 55"
65: 65"
75: 75"

Positioning:
LN: Analog TV

LD: Digital TV

SA: Smart TV
with Android

SN: Smart TV
with Linux

100: <1080P
200: 1080P
400: 4K

LCD Video Wall

DHI

Brand:
Overseas
Dahua

LS

Type:
LS: LCD
video wall

460

Size:
460: 46"
490: 49"
550: 55"
650: 65"

U

resolution:
U: 1080P
K: 4K

C

Seam:
E: 0.5~1mm
D: 1.x~2.xmm
C: 3.x~4.xmm
T: 5.x~6.xmm
X: 10.x~20.xmm

M

Brightness:
H: High brightness
M: Standard brightness

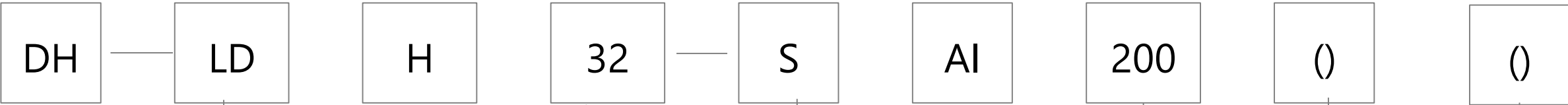
E

Product series:
B: Basic series
E: Essential series
U: Ultra series

F

Panel type:
S: PVA
G: IPS
F: ADS

LCD Digital Signage



Brand:
DH/DHI:
Dahua

LD:
LCD Digital Signage

H: Wall-mounted
V: Floor-standing

Size:
10: 10'
22: 22"
32: 32"
43: 43"
49: 49"
50: 50"
55: 55"
65: 65"

Positioning:
S: Standard
T: Treasure
P: Premium
M: Performance
D: Economic
H: Highlight
E : Egant
F : Plastic housing

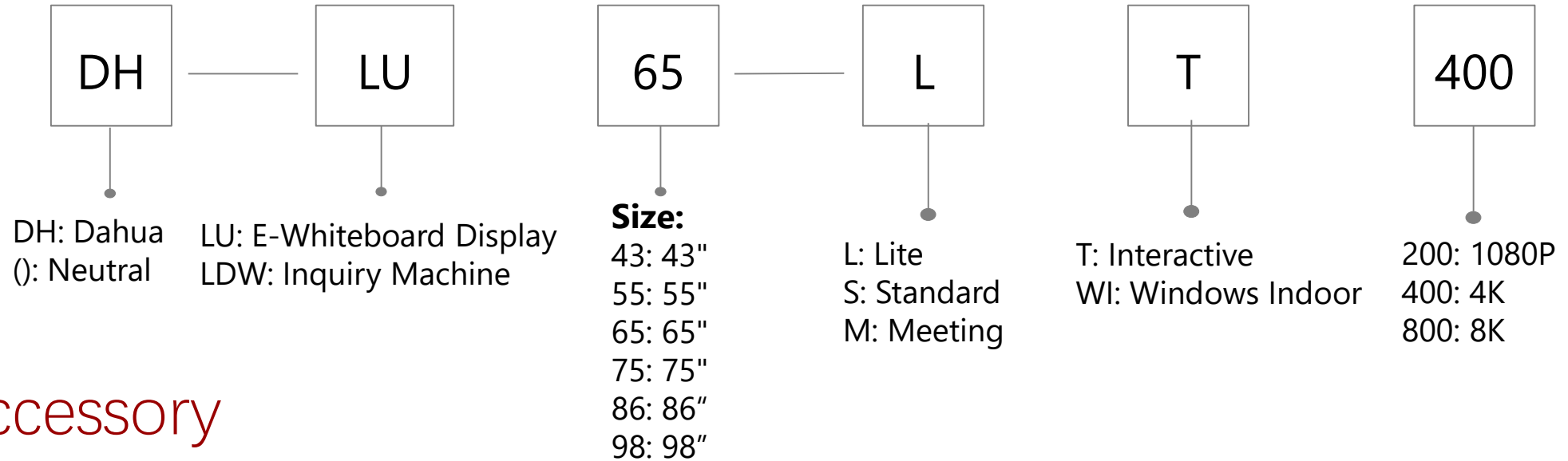
AI: Android Indoor
AO: Android Outdoor
WI: Windows Indoor
WO: Windows Outdoor
AS: Bus station
AB: Vehicle

100: <1080P
200: 1080P
400: 4K

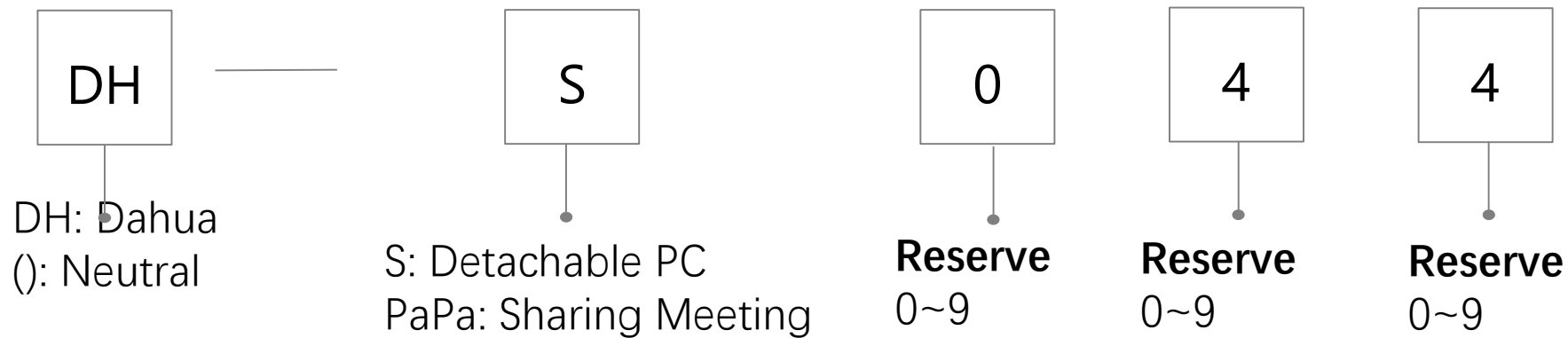
T: Touchable
(): Untouchable
A: Air condition
D : Double Screen
K : RK3288
P : PX30

H: Horizontal
(): Untouchable

Interactive LCD Display



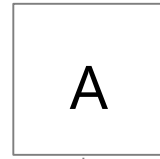
Accessory



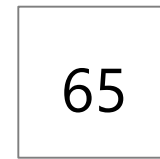
Interactive LCD Display



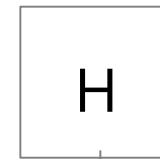
HiBoard: E-Whiteboard Display



A: Ultimate
.....

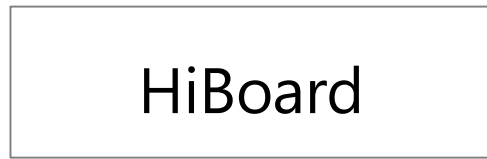


Size:
65: 65"
75: 75"
86: 86"

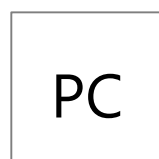


H : overseas edition

Accessory



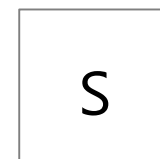
E-Whiteboard
Display



SMA: Sharing Cable
PC: Detachable PC
ST: Removable pedestal



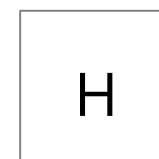
null: 缺省
CPU: I3 / I5 / I7



Reserve
A~Z

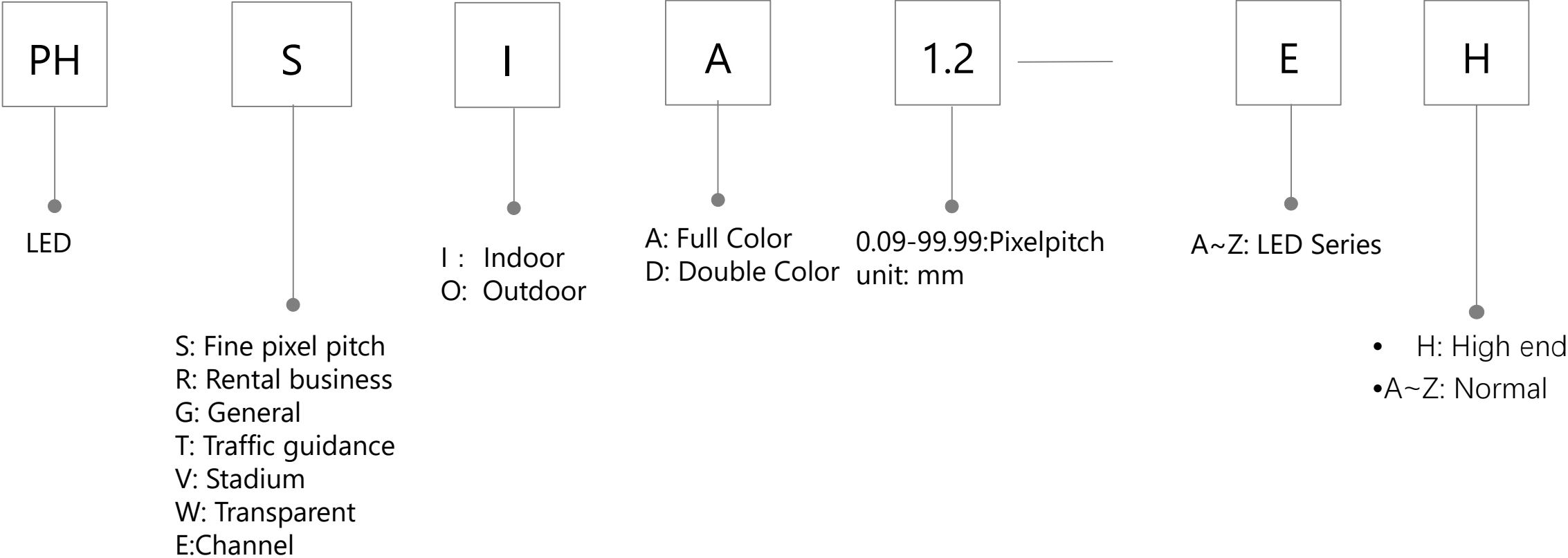


Reserve
0~9

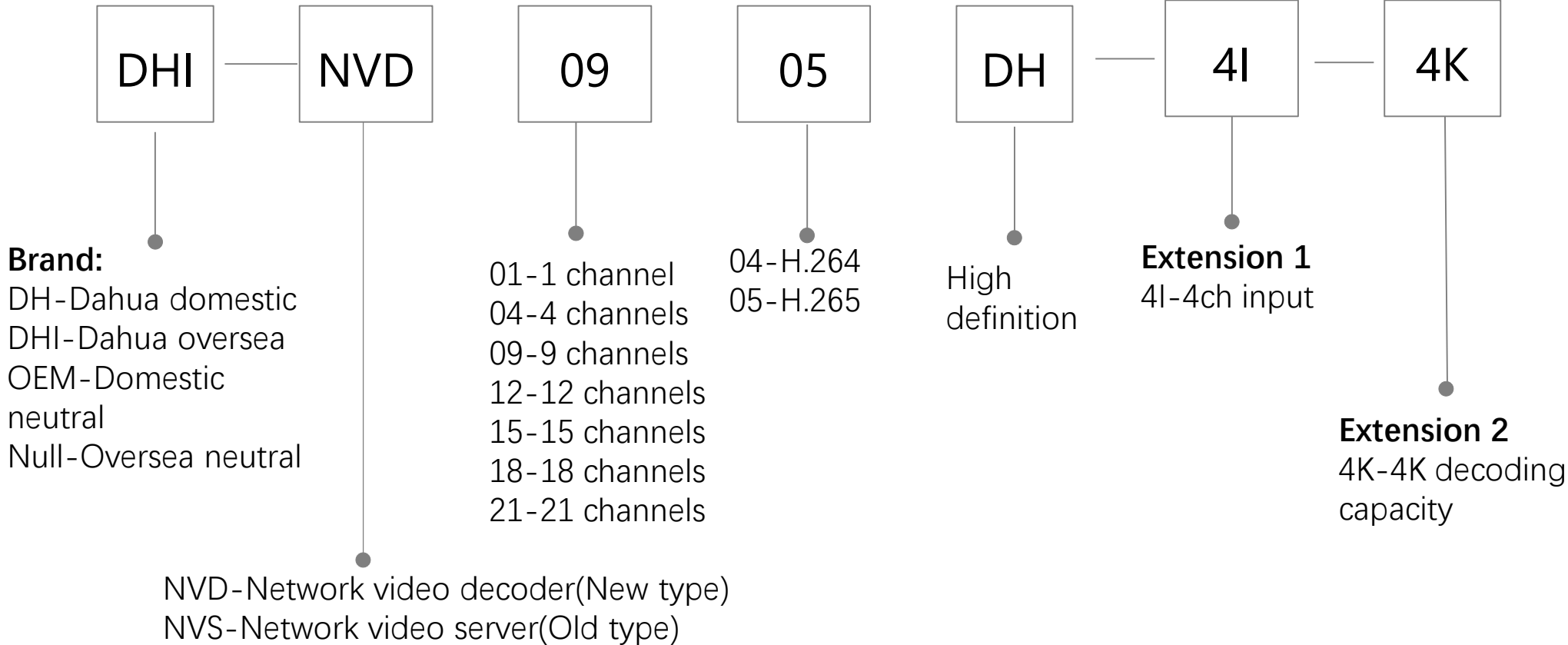


H: overseas

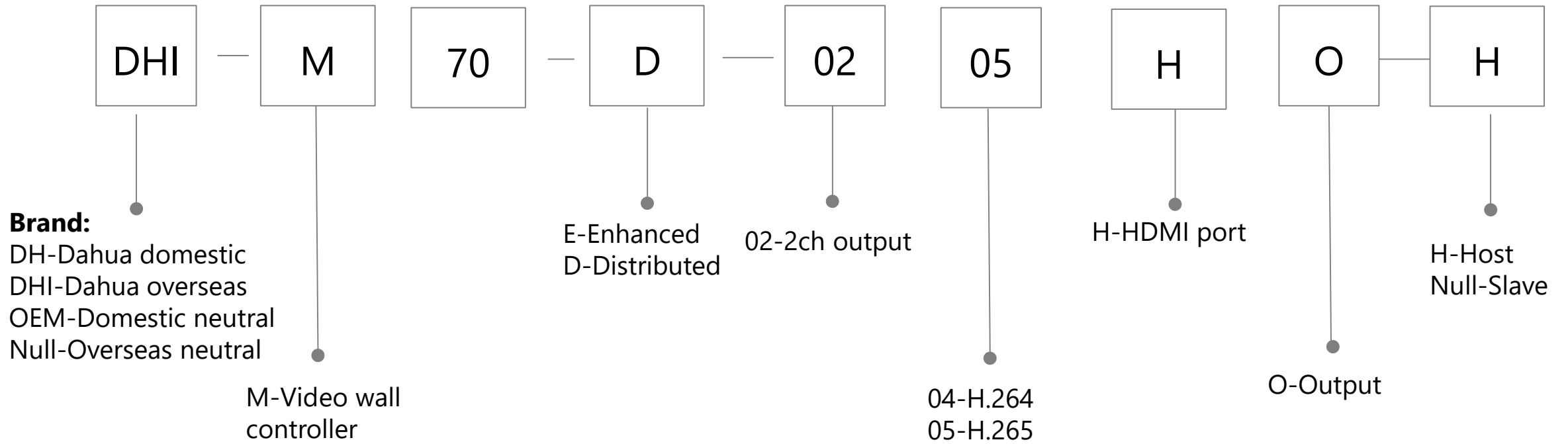
LED Display



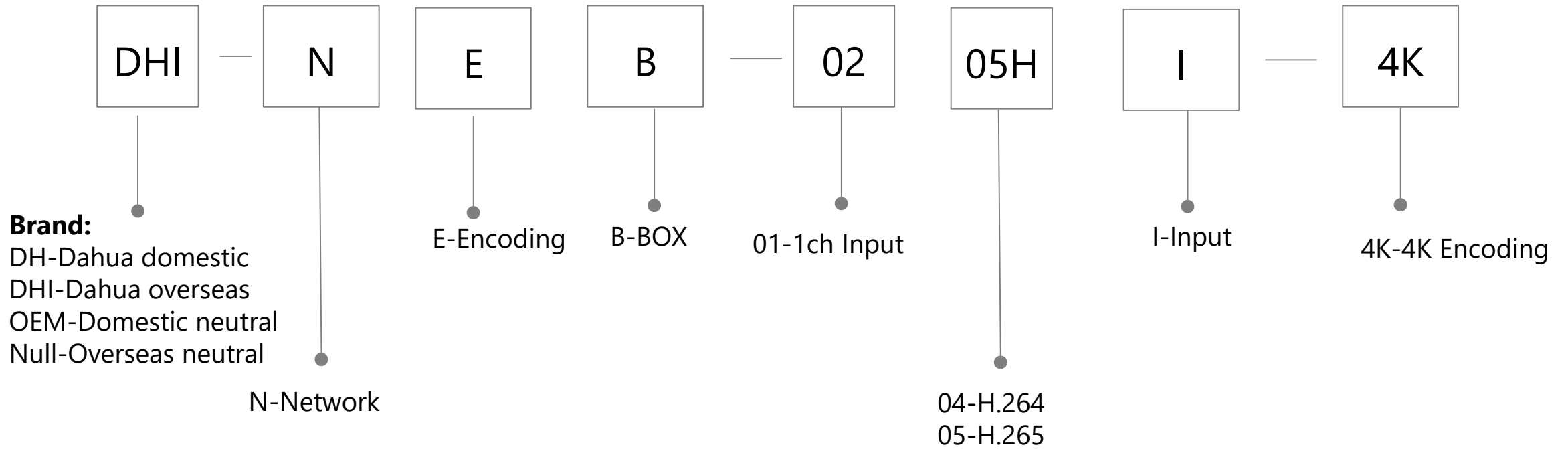
Decoder



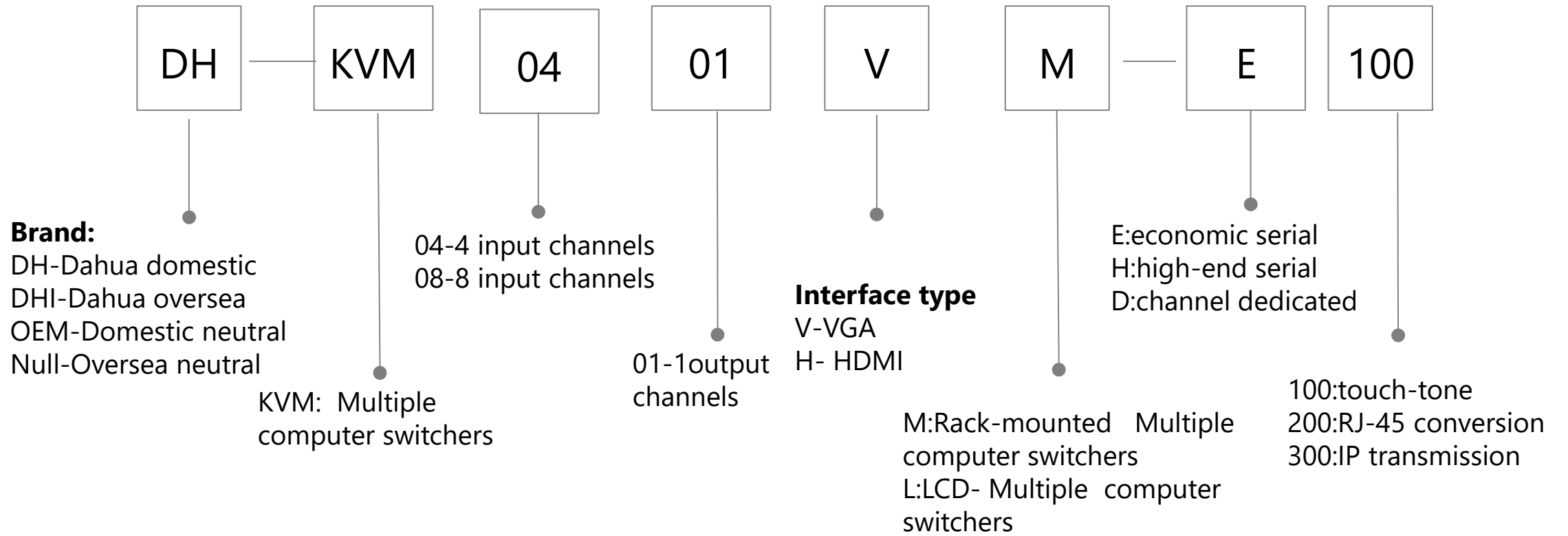
Video wall controller



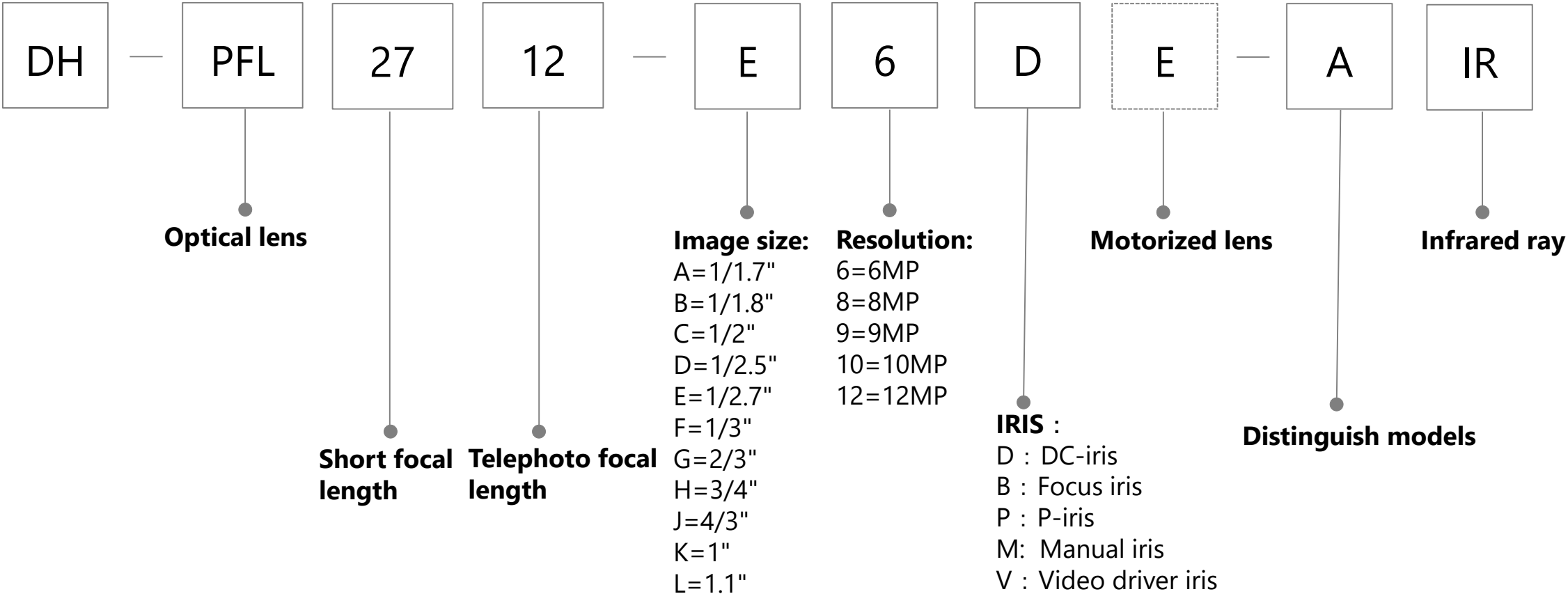
Video wall controller



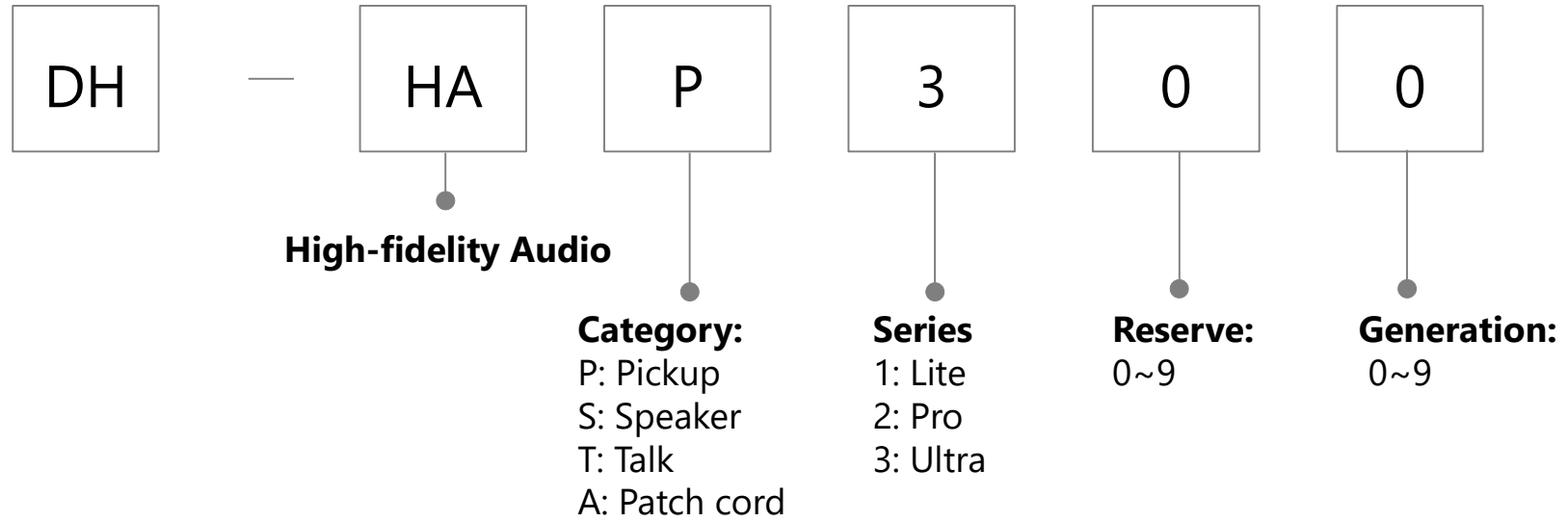
KVM



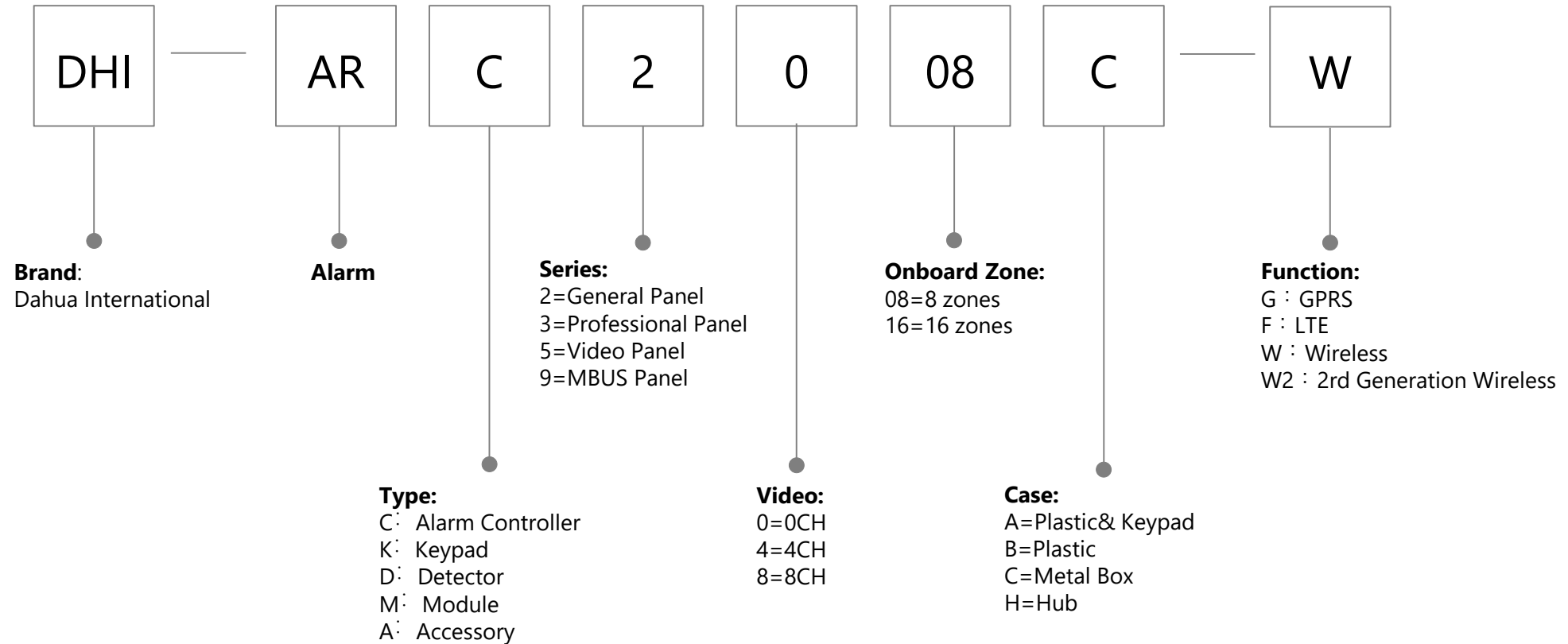
Public Lens (new)



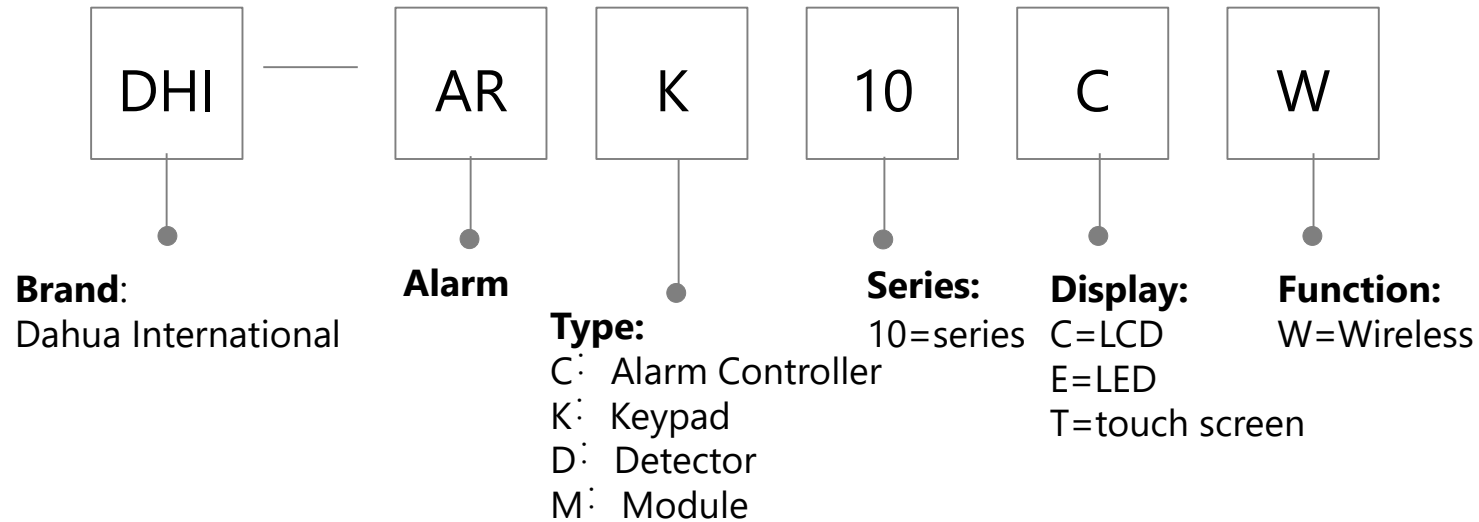
Audio



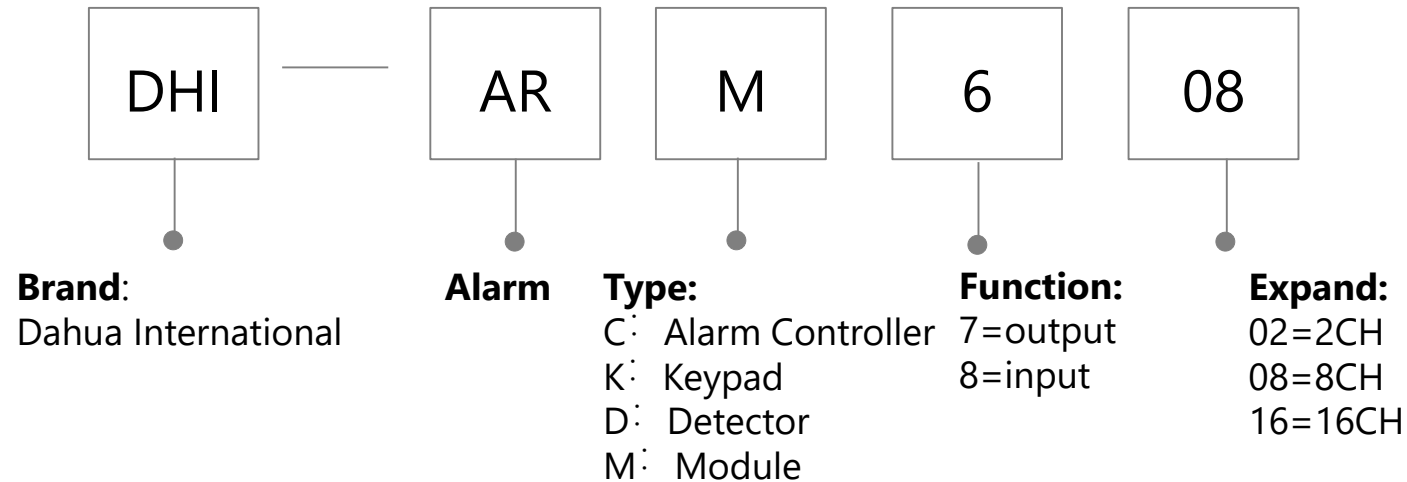
Alarm (Controller)



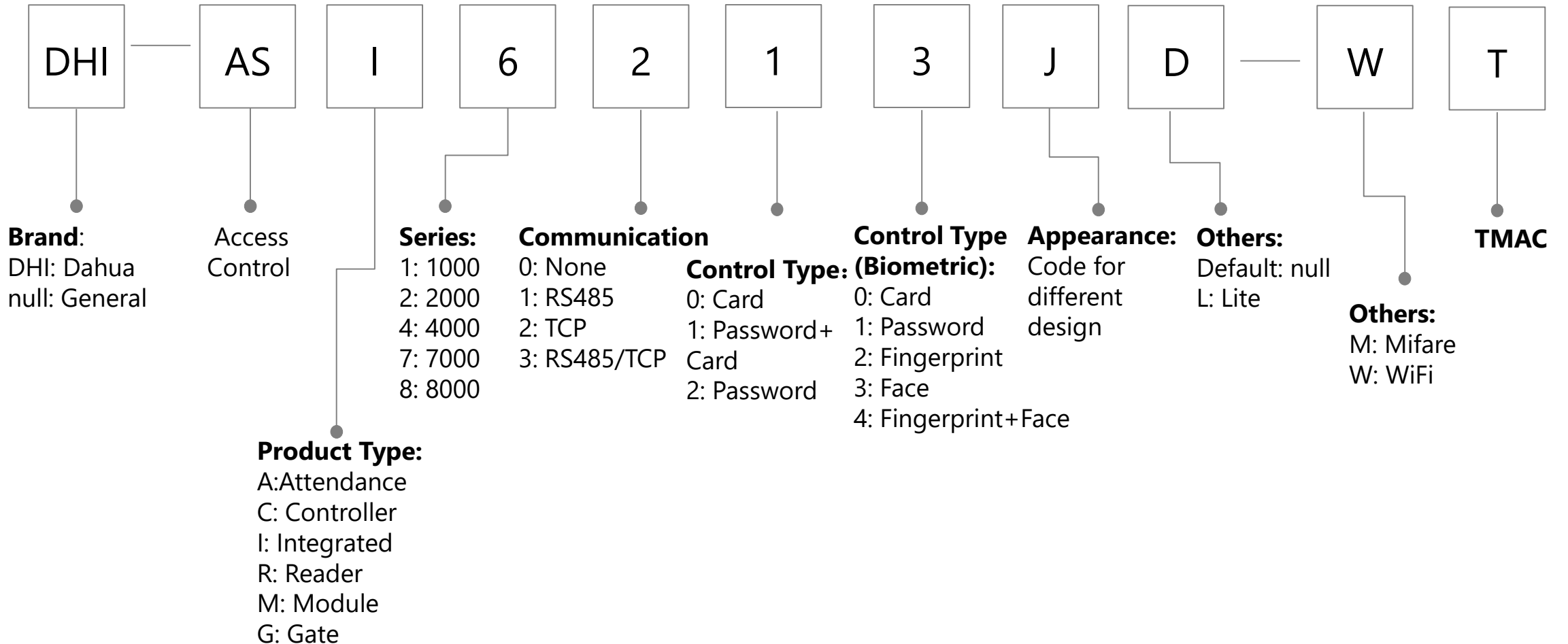
Alarm (Keypad)



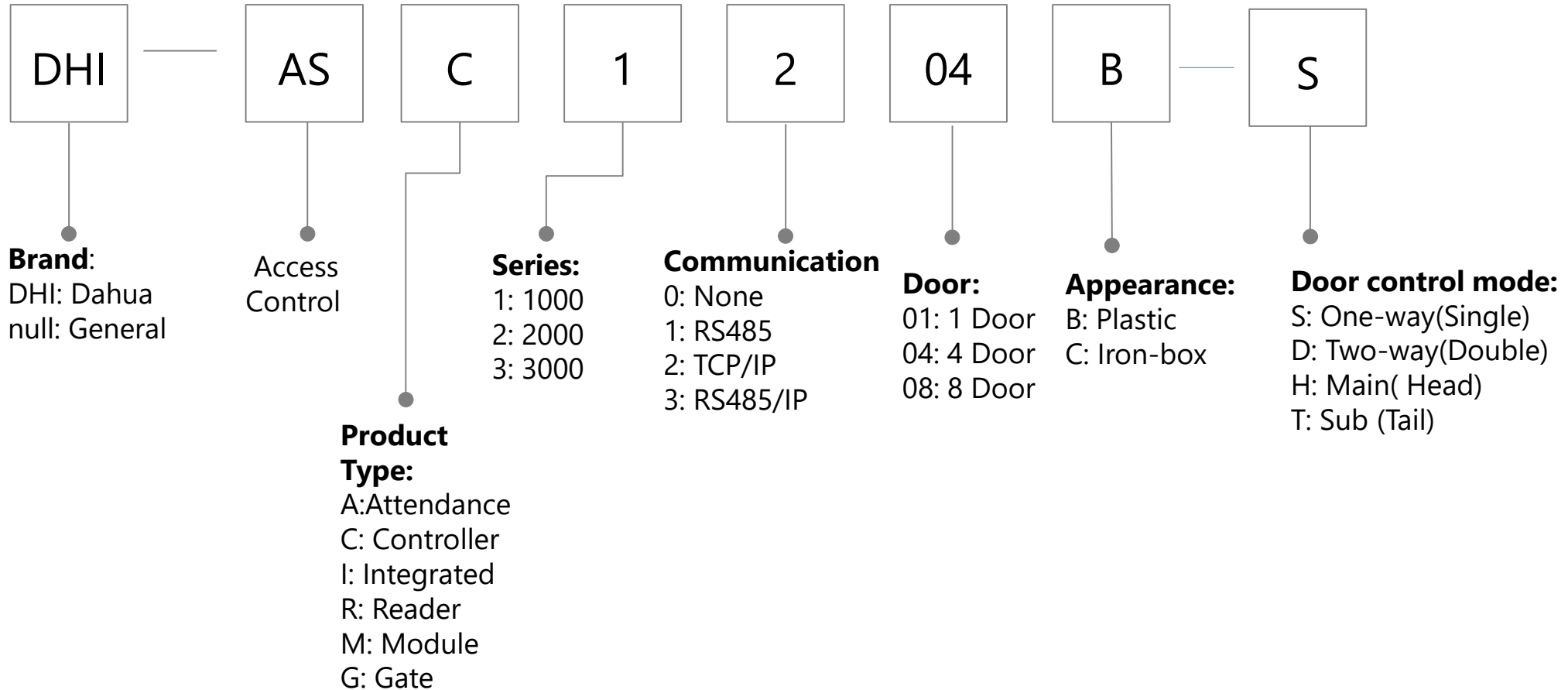
Alarm (Module)



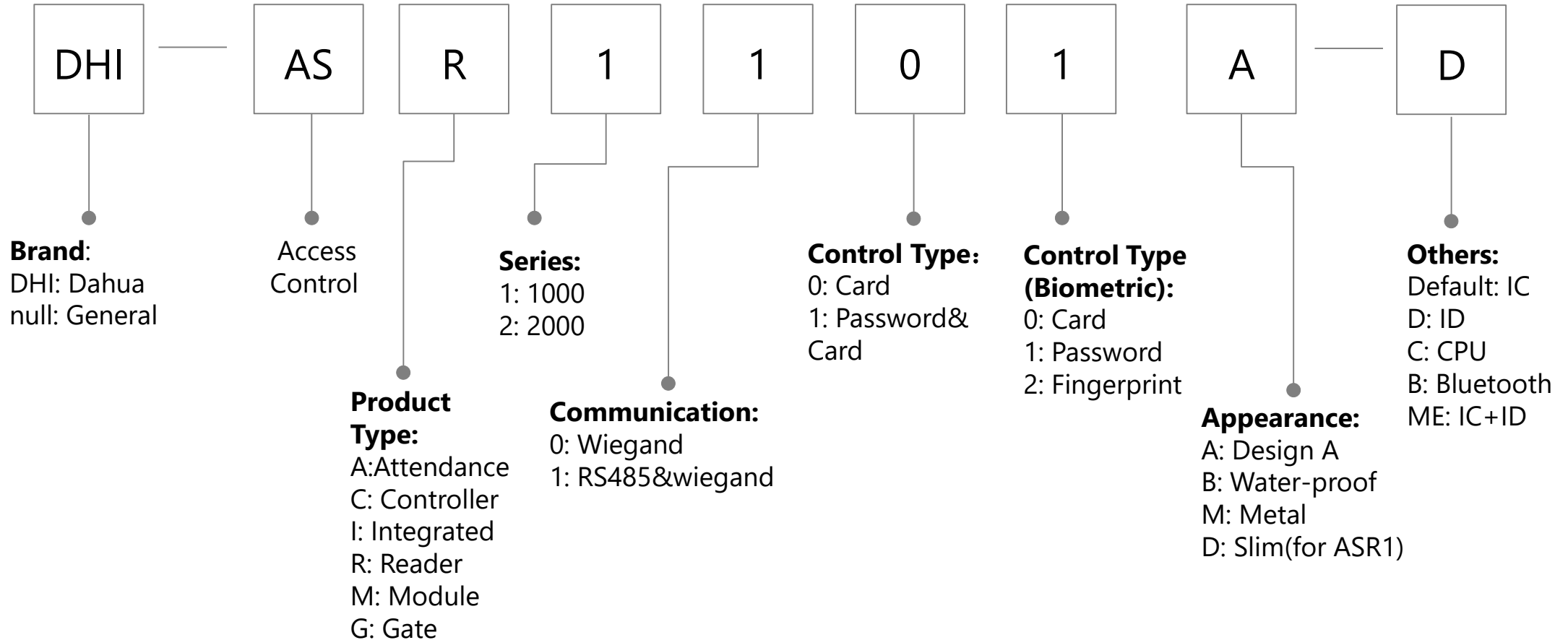
Access Control (Integrated)



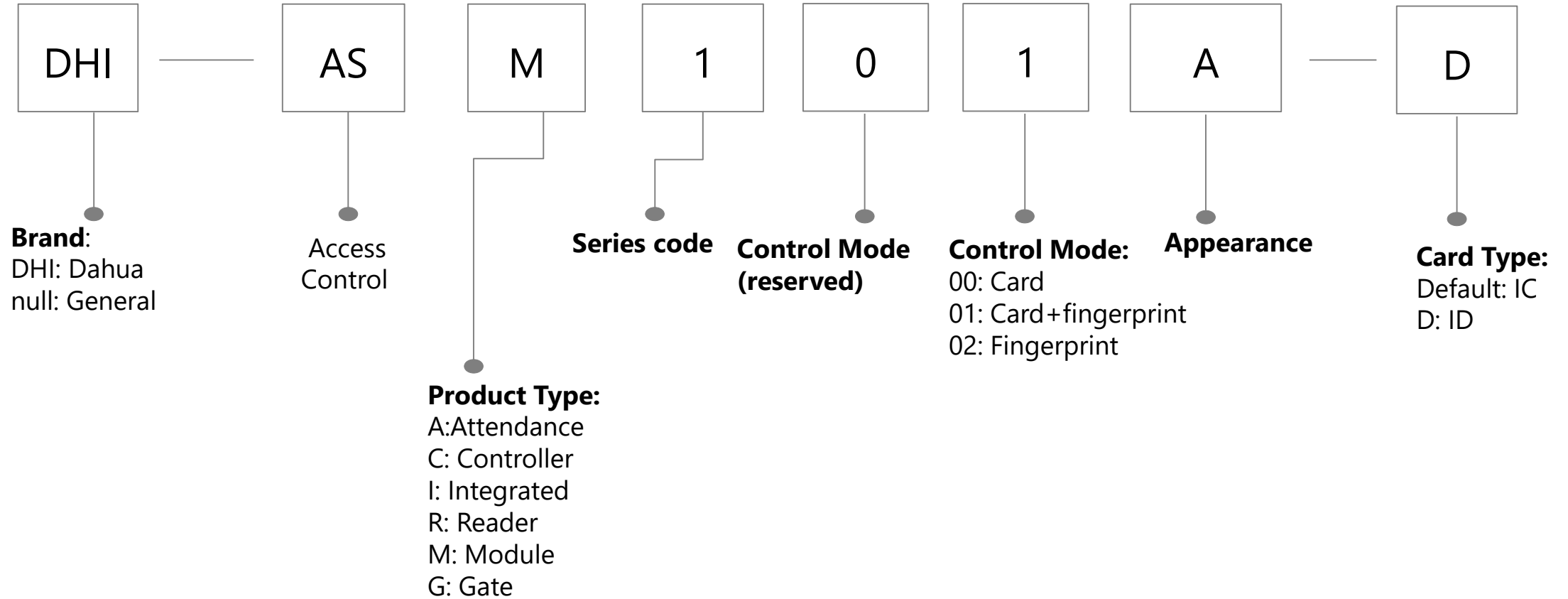
Access Control (Controller)



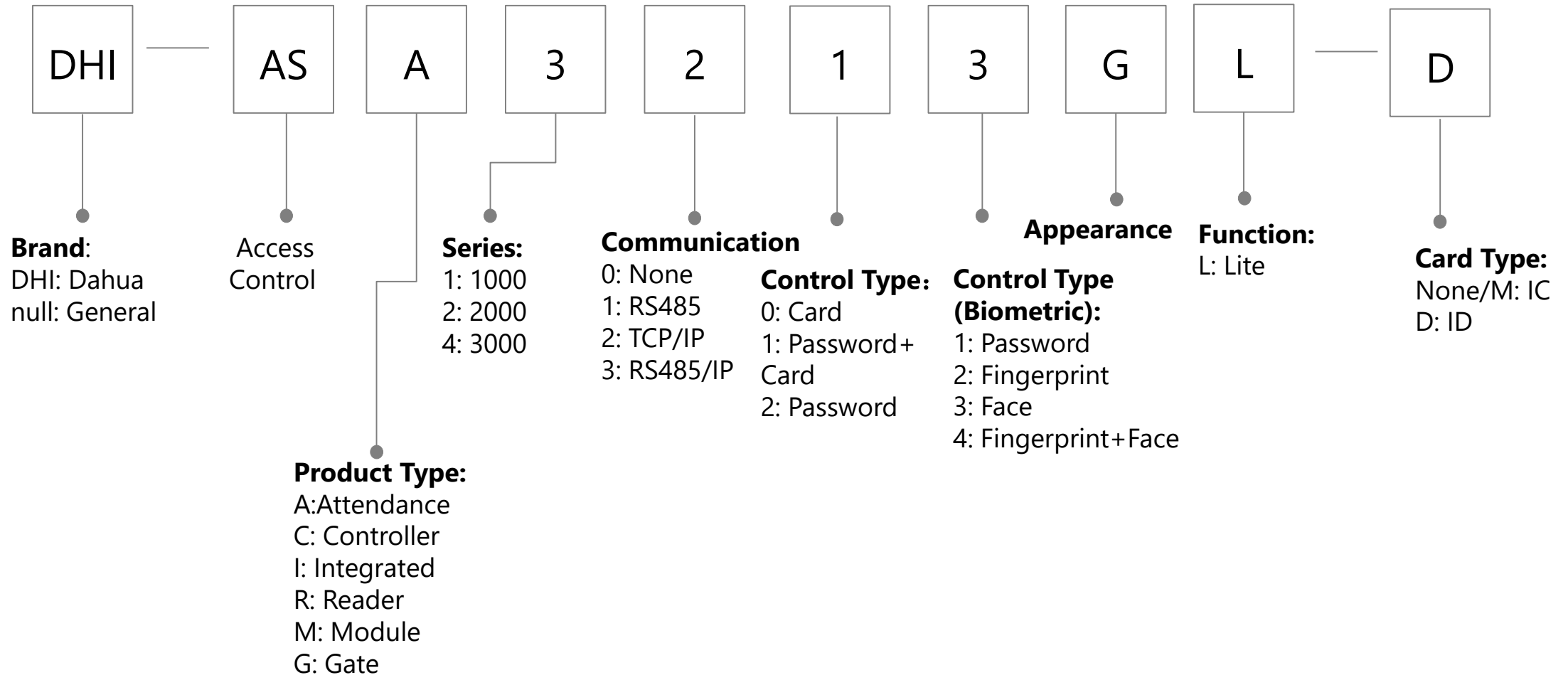
Access Control(Reader)



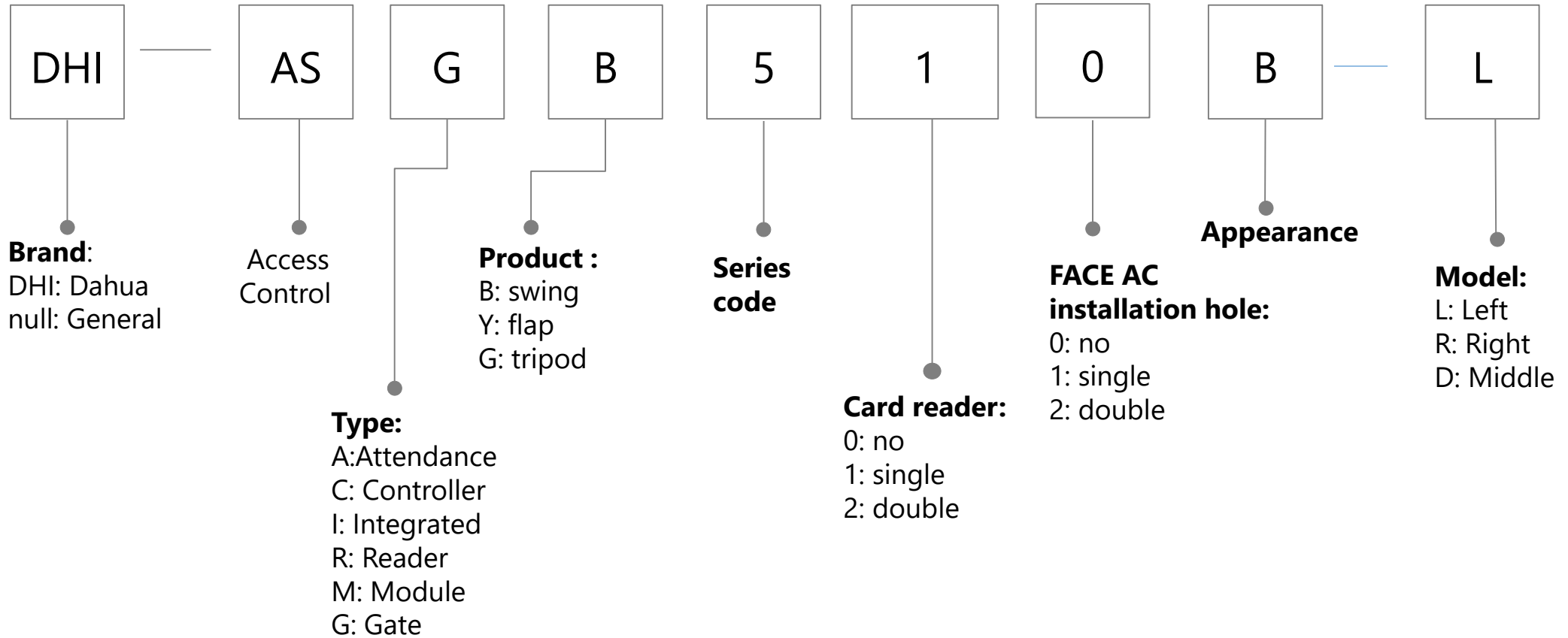
Access Control(Module)



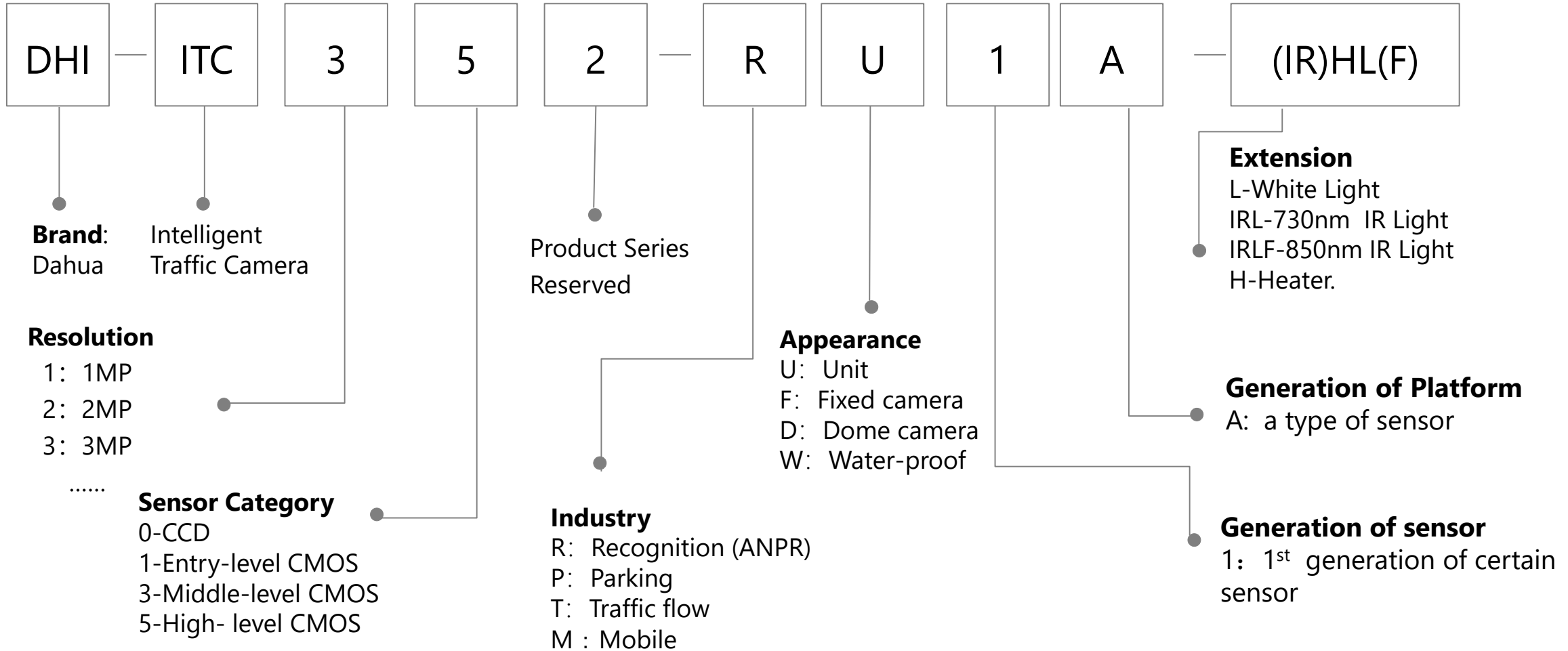
Access Control (Attendance)



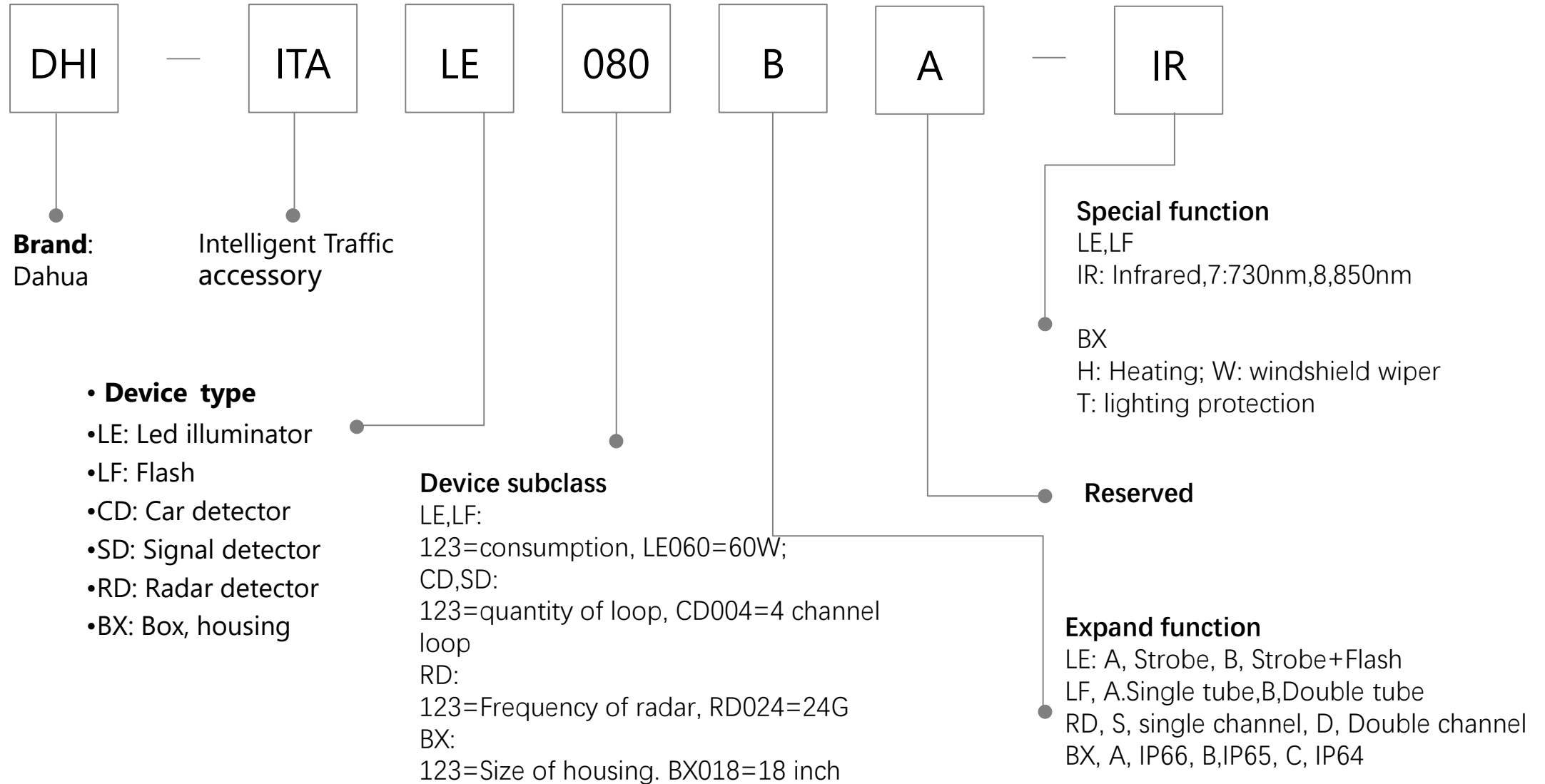
Access Control (Turnstile)



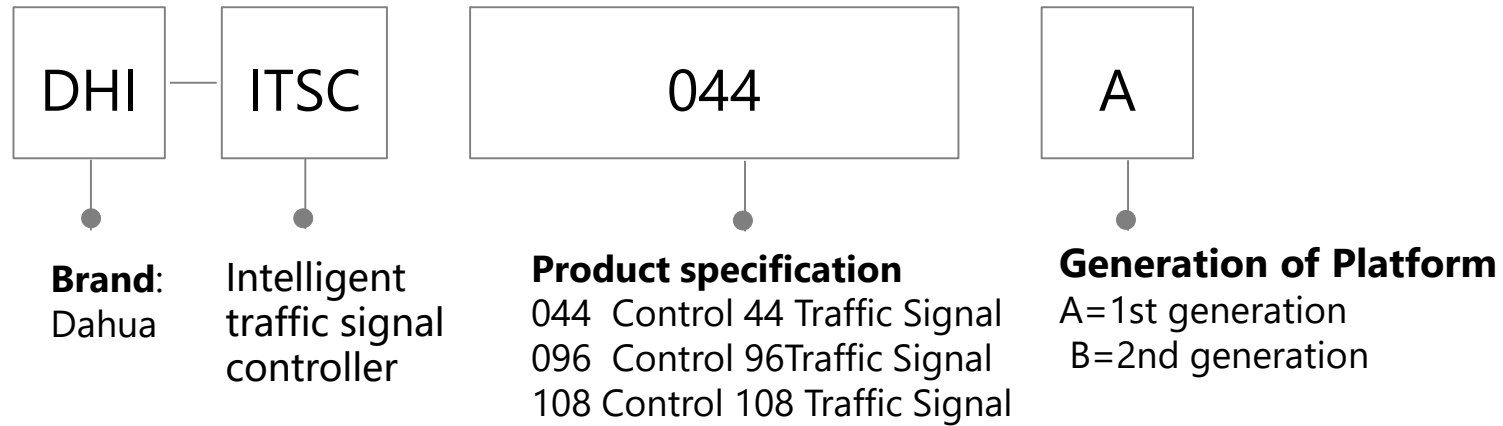
ITS-Traffic Camera



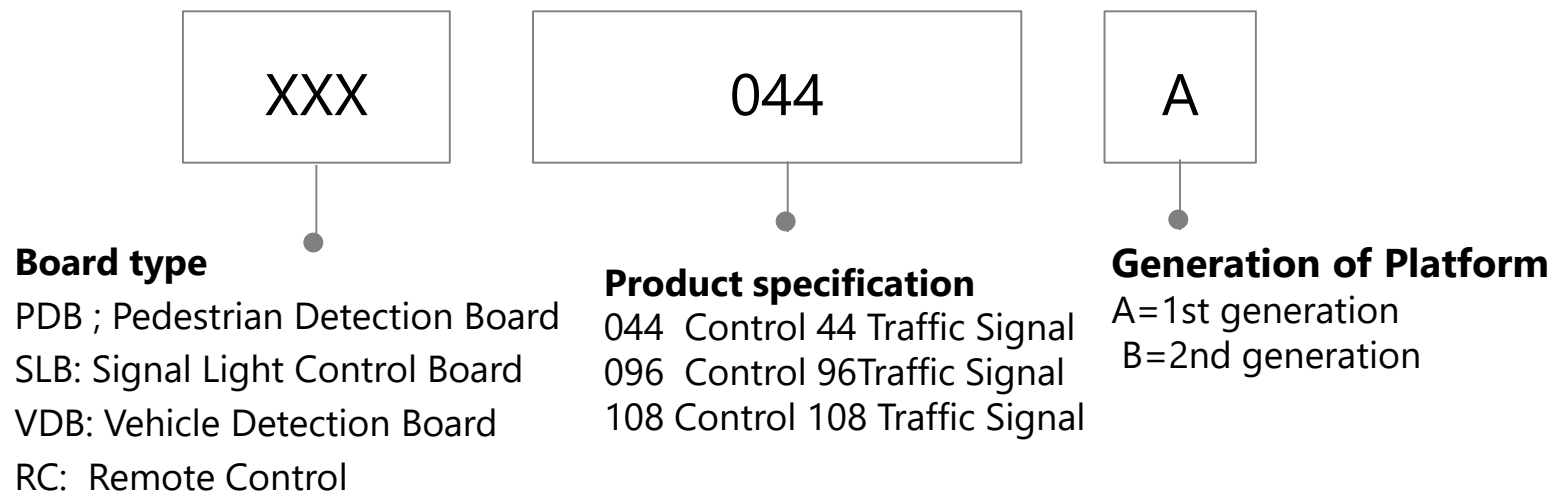
ITS-Traffic Accessory



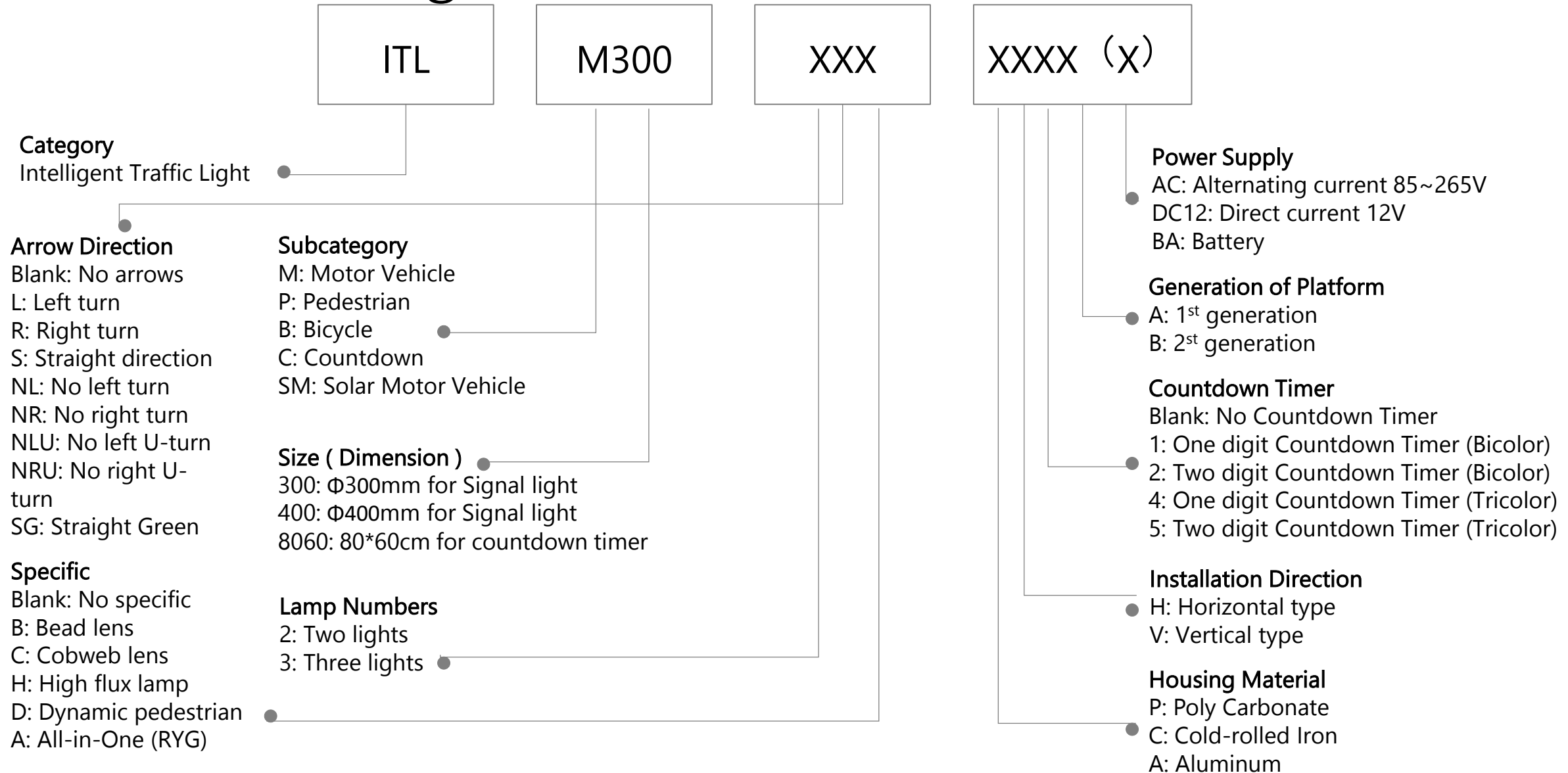
ITS-Traffic Signal Controller



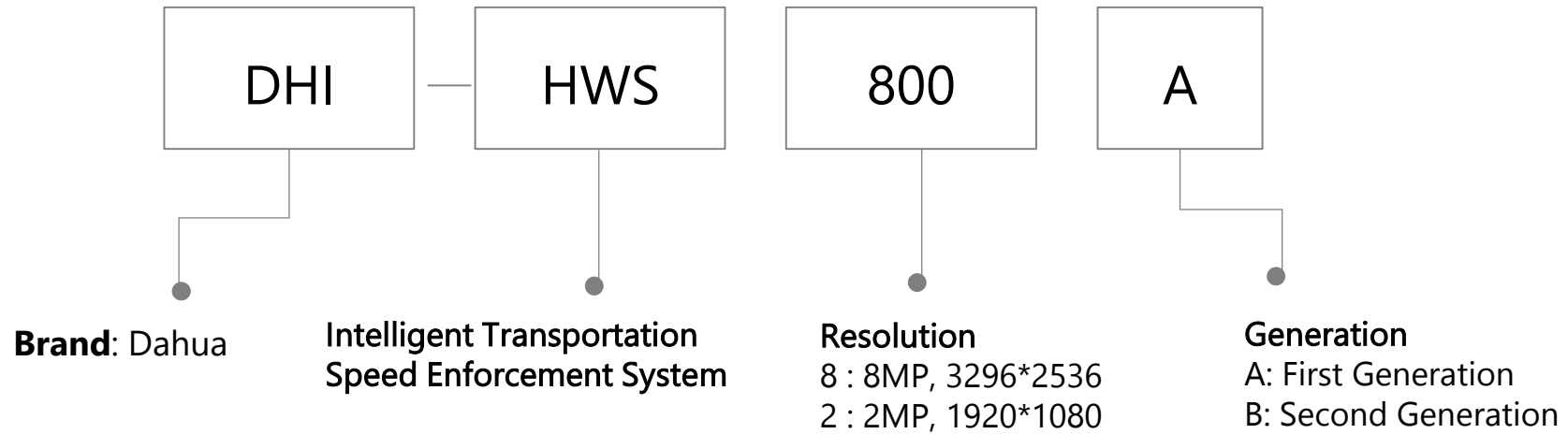
ITS-Traffic Controller-Board



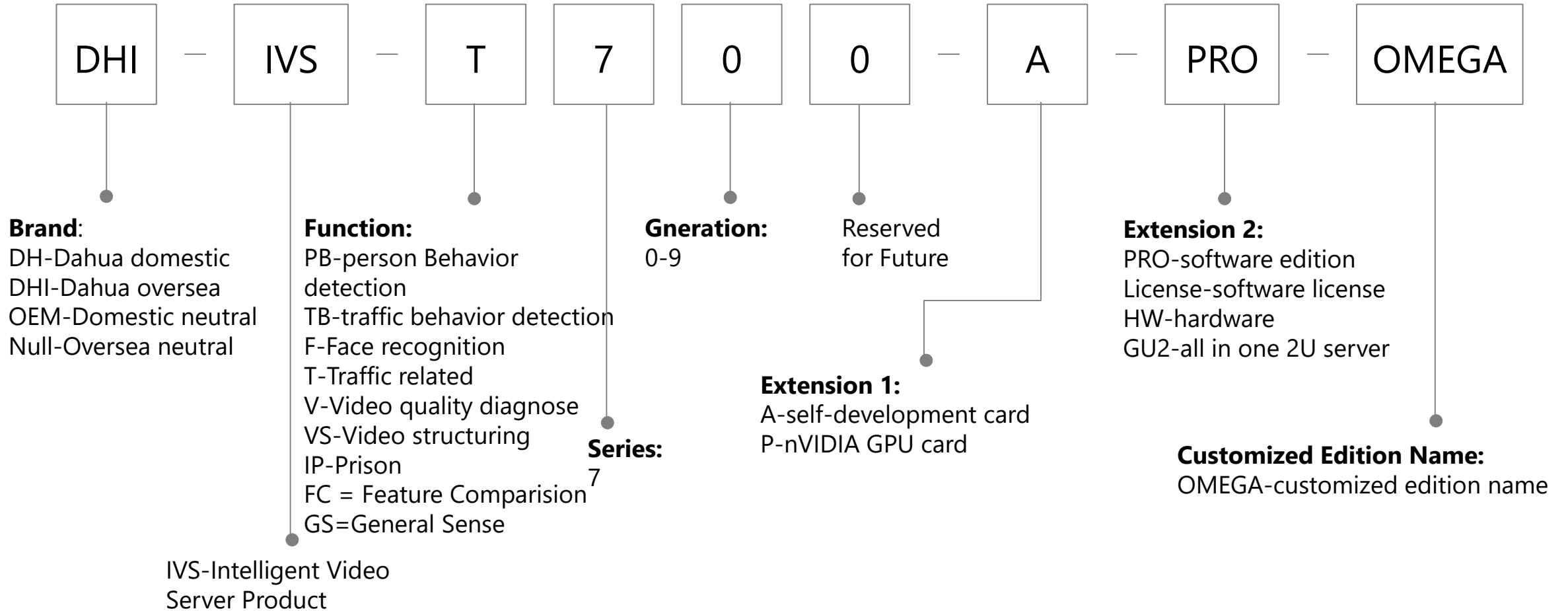
ITS-Traffic light



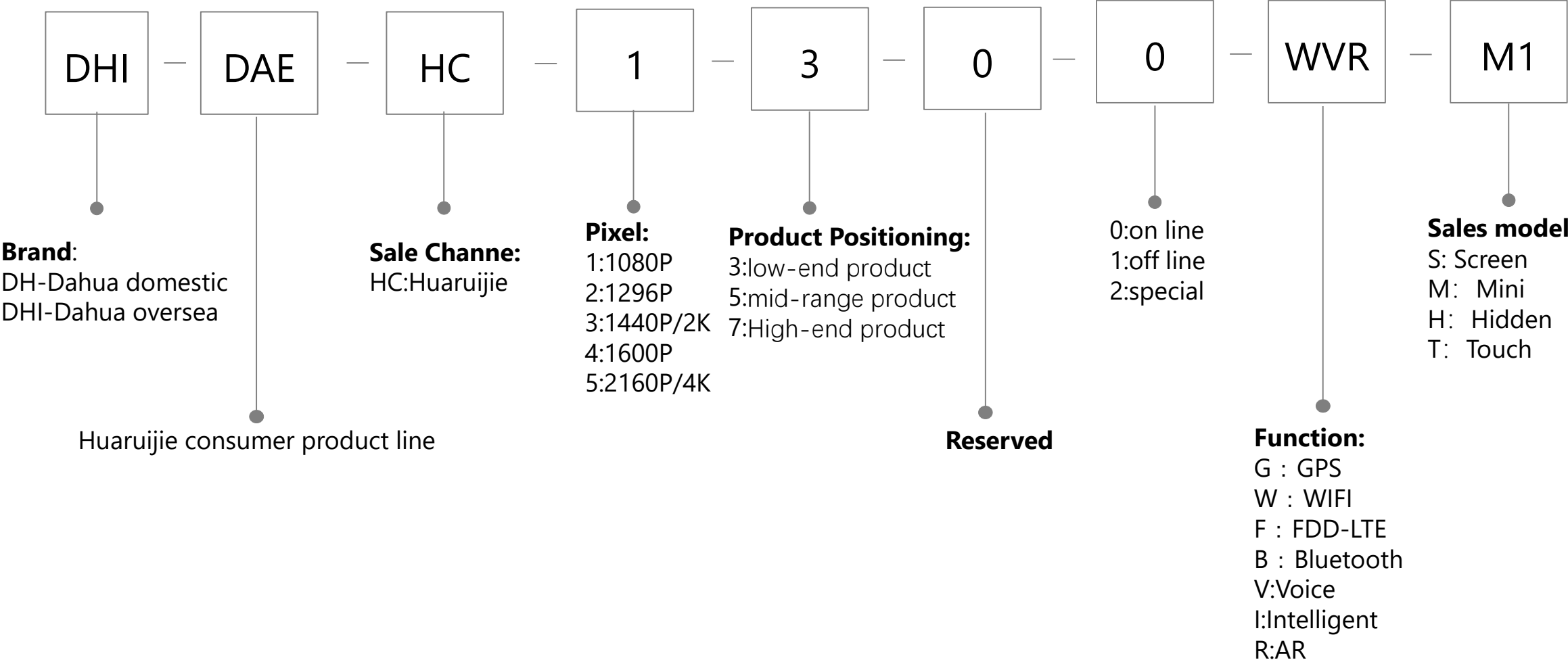
ITS-Speed Measuring System



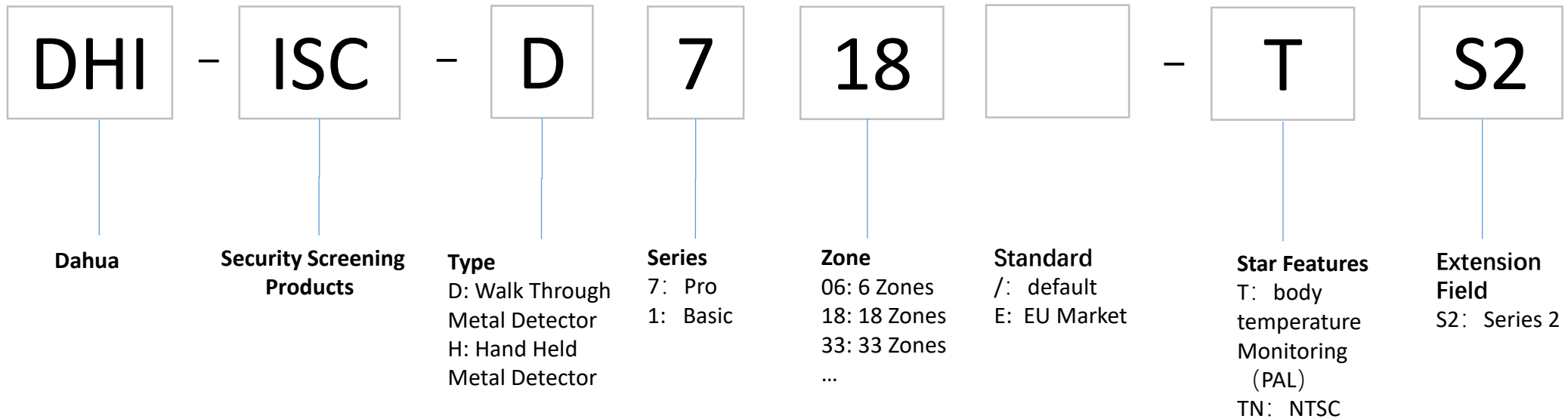
IVS



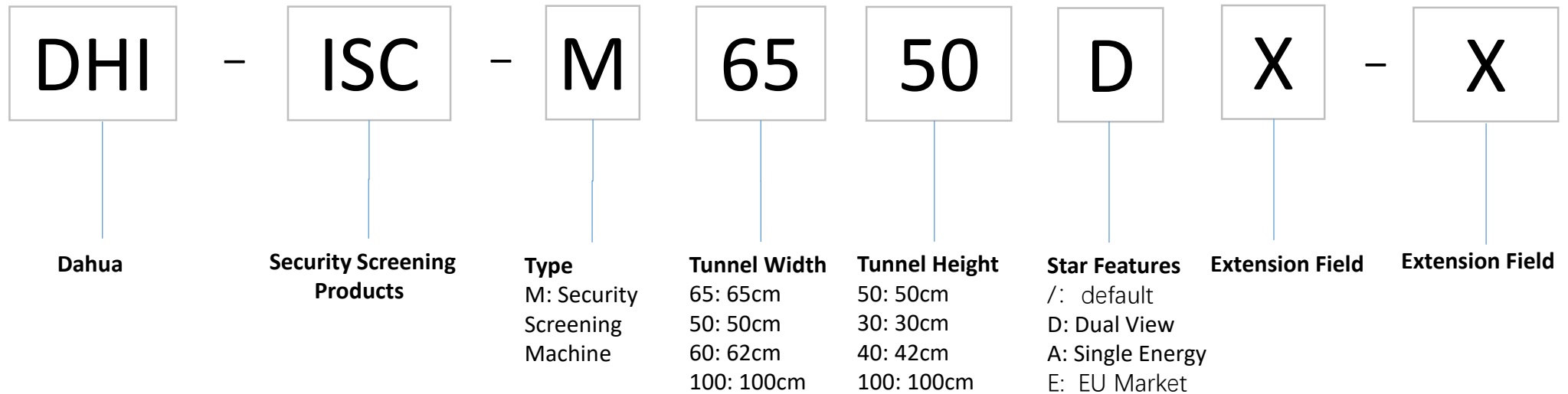
Dash Camera



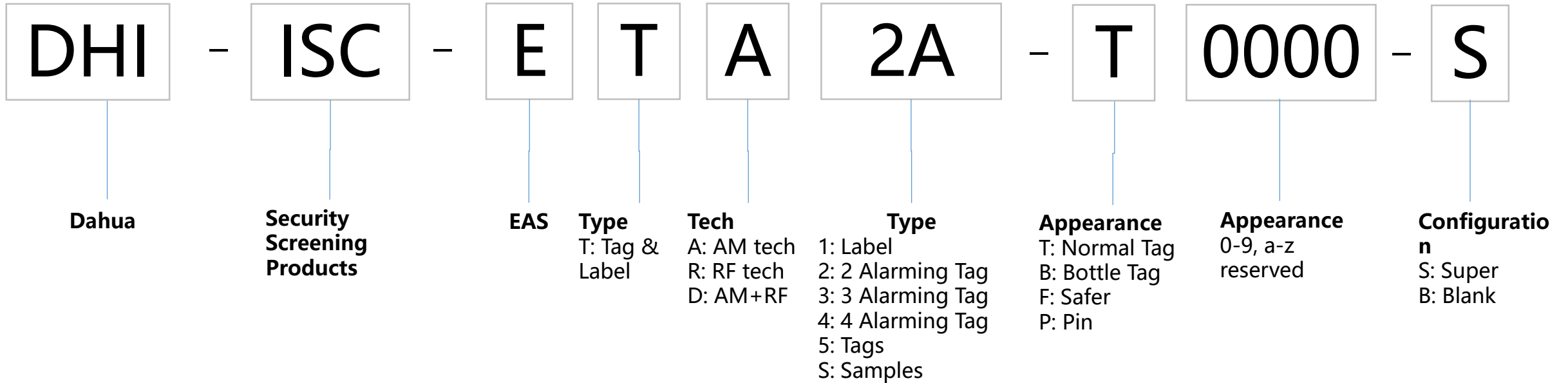
Metal Detector



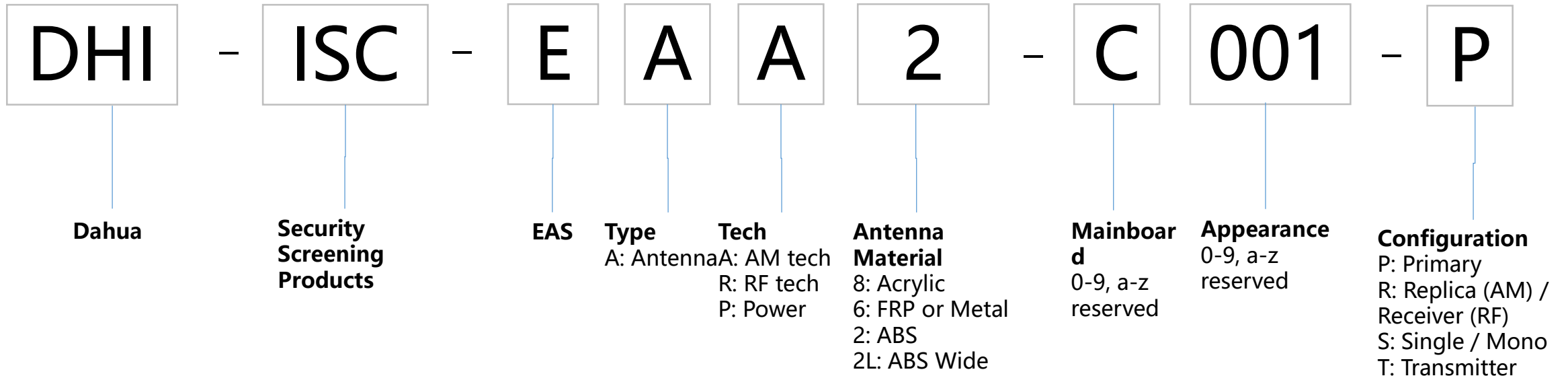
Baggage & Parcel Screening



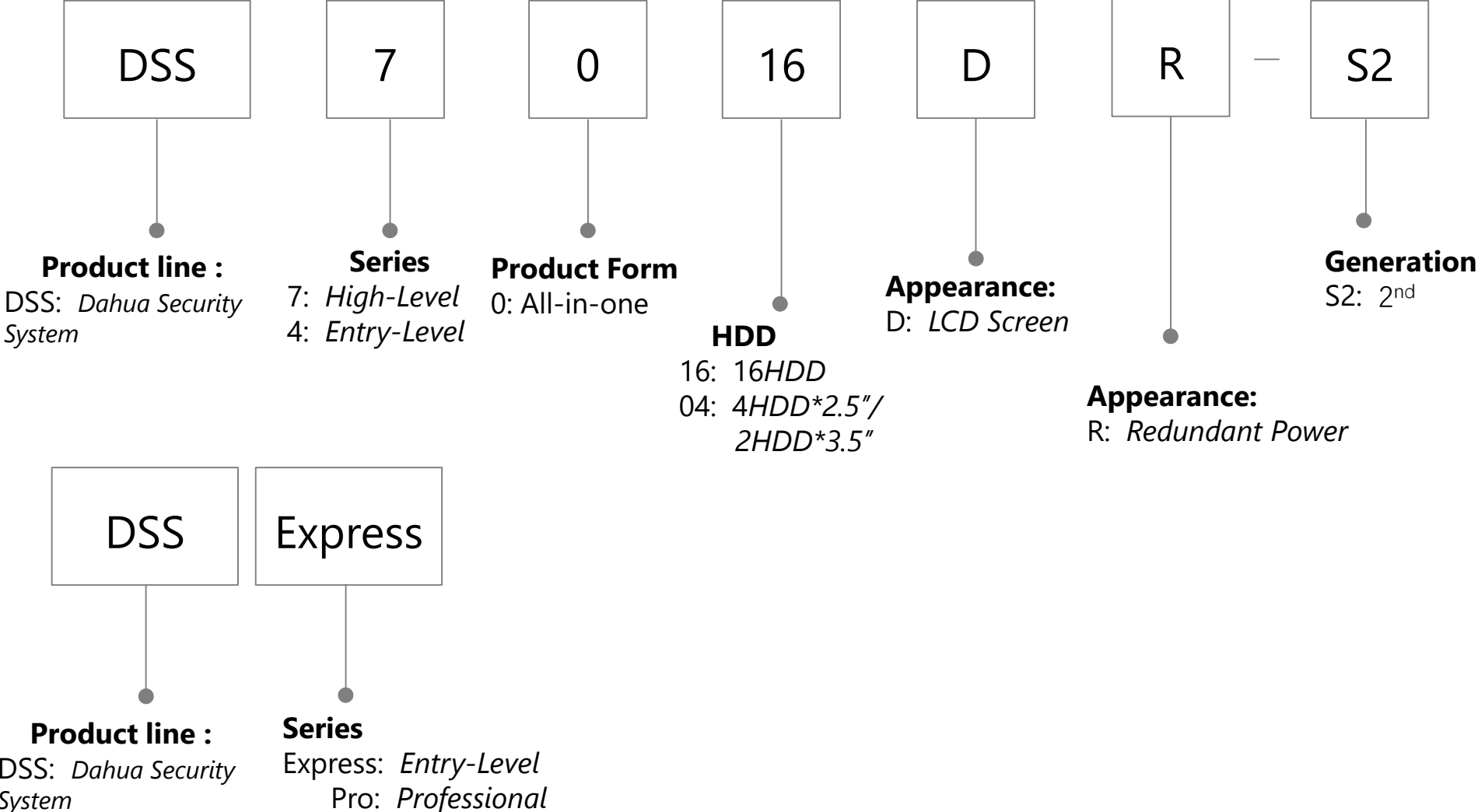
EAS Labels & Tags



EAS antenna



DSS Baseline



White board

Naming rules for external models of smart blackboard/education IFPD/conference IFPD

	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required	Required
Field number	①	②	③	④	⑤	⑥	⑦	⑧	⑨	⑩	⑪	
Identification	Company Identification	Product Line Identification	Sales Type	Product form	Dimension identification	Market positioning	Camera	Series identification 2	Series identification 3	Touch mode	Series identification	
Example	DH	- L	C	H	86	- S	T	4	4	0	- U	
Description	DH=Dahua Brand DHI=Overseas Dahua Brand N=Domestic neutral Lack=overseas neutral	L=Interactive LCD Display	C: Channel Type P: Project type	H: Horizontal screen V: Vertical screen	55=55 inches 65=65 inches 75=75 inches 85=85 inches 86=86 inches 98=98 inches	S=education IFPD H=Smart blackboard M=conference IFPD	T: Lack of camera C: with camera	4=4K 8=8K		0: Infrared 1: Full capacitive touch screen 2: Frame capacitive touch screen	U: Ultimate P: Professional C: Classic B: Basic	
Example	DH-LCH86-ST400-U											