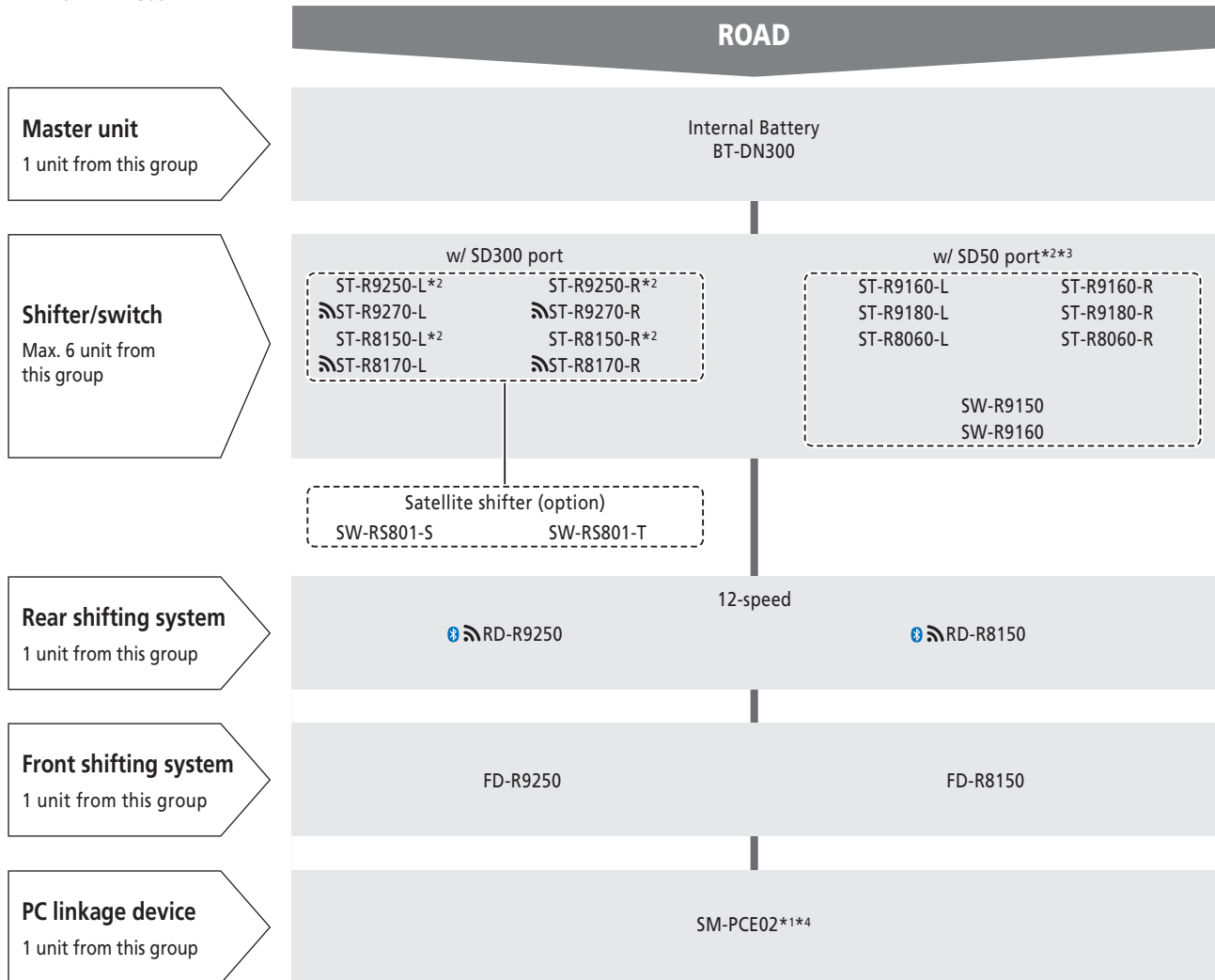


E-TUBE PROJECT Compatibility Chart

When any device which is not shown in E-TUBE compatibility chart is connected, all components don't work.
Confirm the E-TUBE compatibility chart.

Di2 with BT-DN300

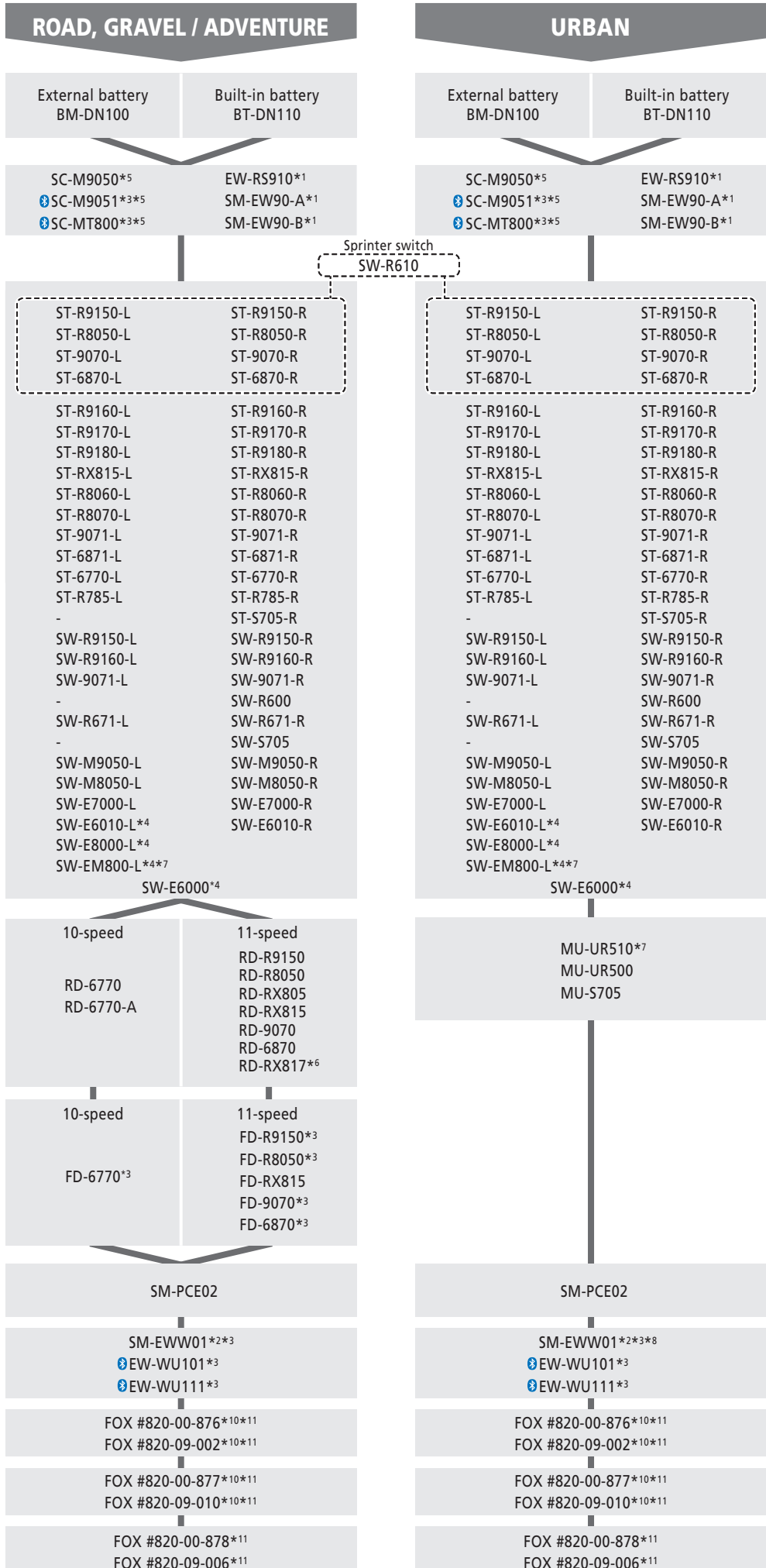


*1 To connect SM-PCE02, EW-AD305 is needed.

*2 Wired connection to BT-DN300 only.

*3 EW-AD305 is needed.

*4 Not supported by E-TUBE PROJECT Cyclist.



Master unit
1 unit from this group

Junction (A)
1 unit from this group

Shifter/switch
Max. 6 unit from this group

Rear shifting system
1 unit from this group

Front shifting system
1 unit from this group

PC linkage device
1 unit from this group

Wireless unit
1 unit from this group

Front fork suspension

Rear suspension

Suspension control switch

ROAD, GRAVEL / ADVENTURE

URBAN

External battery
BM-DN100

Built-in battery
BT-DN110

External battery
BM-DN100

Built-in battery
BT-DN110

SC-M9050*5
③ SC-M9051*3*5
③ SC-MT800*3*5

EW-RS910*1
SM-EW90-A*1
SM-EW90-B*1

SC-M9050*5
③ SC-M9051*3*5
③ SC-MT800*3*5

EW-RS910*1
SM-EW90-A*1
SM-EW90-B*1

Sprinter switch
SW-R610

ST-R9150-L
ST-R8050-L
ST-9070-L
ST-6870-L

ST-R9150-R
ST-R8050-R
ST-9070-R
ST-6870-R

ST-R9150-L
ST-R8050-L
ST-9070-L
ST-6870-L

ST-R9150-R
ST-R8050-R
ST-9070-R
ST-6870-R

ST-R9160-L
ST-R9170-L
ST-R9180-L
ST-RX815-L
ST-R8060-L
ST-R8070-L
ST-9071-L
ST-6871-L
ST-6770-L
ST-R785-L
-
SW-R9150-L
SW-R9160-L
SW-9071-L
-
SW-R671-L
-
SW-M9050-L
SW-M8050-L
SW-E7000-L
SW-E6010-L*4
SW-E8000-L*4
SW-EM800-L*4*7

ST-R9160-R
ST-R9170-R
ST-R9180-R
ST-RX815-R
ST-R8060-R
ST-R8070-R
ST-9071-R
ST-6871-R
ST-6770-R
ST-R785-R
ST-S705-R
SW-R9150-R
SW-R9160-R
SW-9071-R
SW-R600
SW-R671-R
SW-S705
SW-M9050-R
SW-M8050-R
SW-E7000-R
SW-E6010-R

ST-R9160-L
ST-R9170-L
ST-R9180-L
ST-RX815-L
ST-R8060-L
ST-R8070-L
ST-9071-L
ST-6871-L
ST-6770-L
ST-R785-L
-
SW-R9150-L
SW-R9160-L
SW-9071-L
-
SW-R671-L
-
SW-M9050-L
SW-M8050-L
SW-E7000-L
SW-E6010-L*4
SW-E8000-L*4
SW-EM800-L*4*7

ST-R9160-R
ST-R9170-R
ST-R9180-R
ST-RX815-R
ST-R8060-R
ST-R8070-R
ST-9071-R
ST-6871-R
ST-6770-R
ST-R785-R
ST-S705-R
SW-R9150-R
SW-R9160-R
SW-9071-R
SW-R600
SW-R671-R
SW-S705
SW-M9050-R
SW-M8050-R
SW-E7000-R
SW-E6010-R

SW-E6000*4

SW-E6000*4

10-speed
RD-6770
RD-6770-A

11-speed
RD-R9150
RD-R8050
RD-RX805
RD-RX815
RD-9070
RD-6870
RD-RX817*6

MU-UR510*7
MU-UR500
MU-S705

10-speed
FD-6770*3

11-speed
FD-R9150*3
FD-R8050*3
FD-RX815
FD-9070*3
FD-6870*3

SM-PCE02

SM-PCE02

SM-EWW01*2*3
③ EW-WU101*3
③ EW-WU111*3

SM-EWW01*2*3*8
③ EW-WU101*3
③ EW-WU111*3

FOX #820-00-876*10*11
FOX #820-09-002*10*11

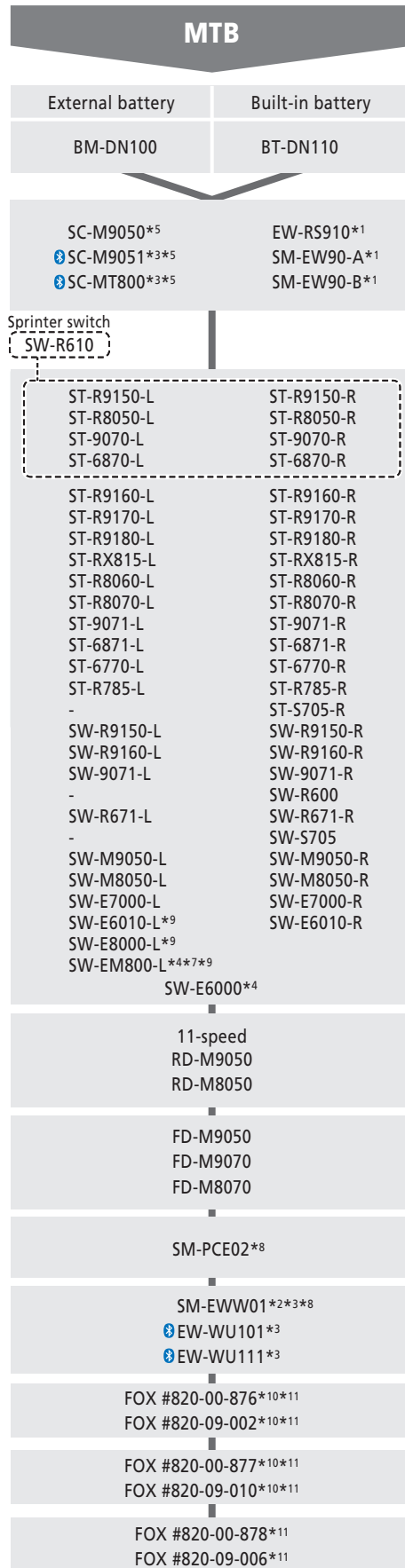
FOX #820-00-876*10*11
FOX #820-09-002*10*11

FOX #820-00-877*10*11
FOX #820-09-010*10*11

FOX #820-00-877*10*11
FOX #820-09-010*10*11

FOX #820-00-878*11
FOX #820-09-006*11

FOX #820-00-878*11
FOX #820-09-006*11



Master unit
1 unit from this group

Junction (A)
1 unit from this group

Shifter/switch
Max. 6 unit from this group

Rear shifting system
1 unit from this group

Front shifting system
1 unit from this group

PC linkage device
1 unit from this group

Wireless unit
1 unit from this group

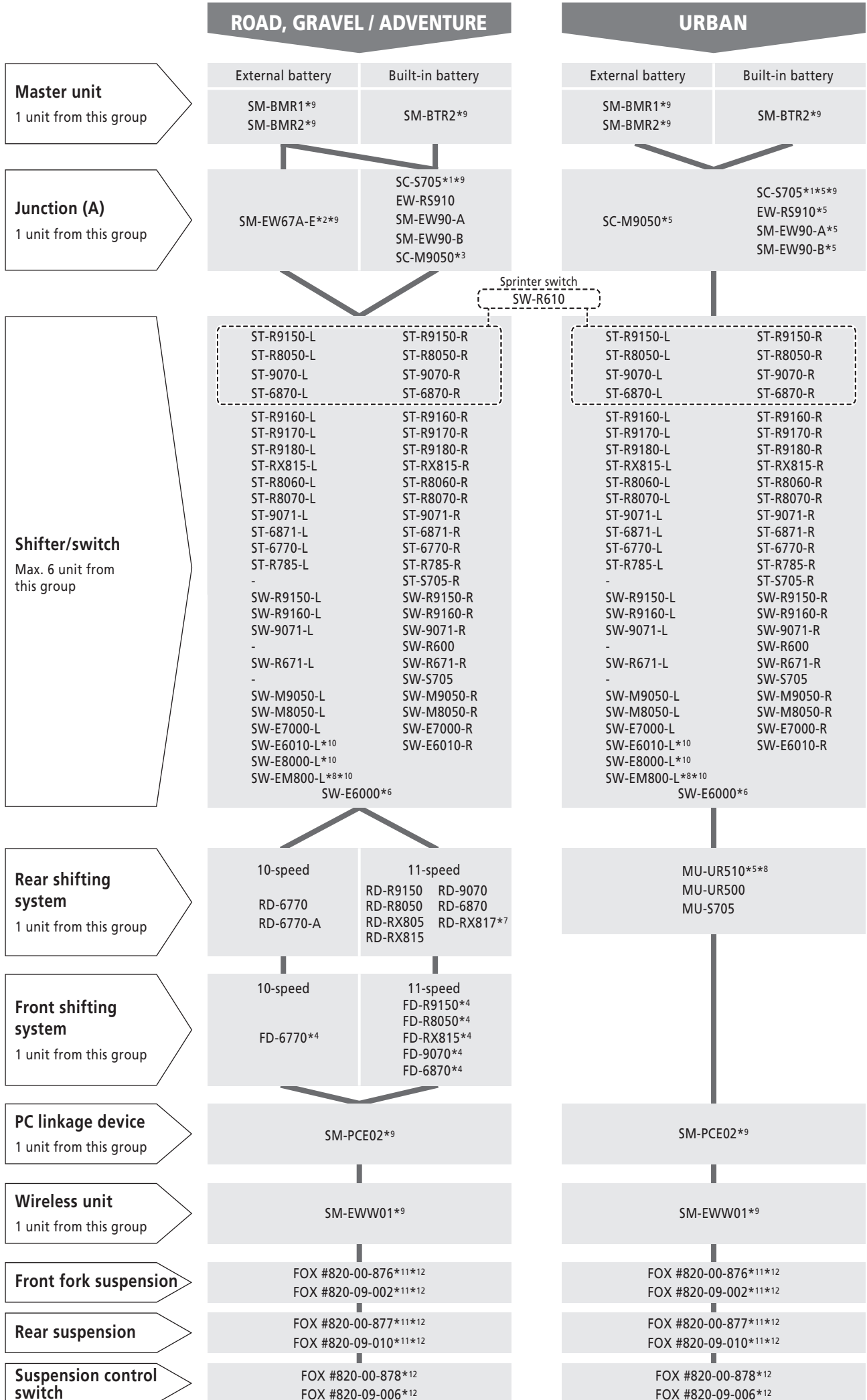
Front fork suspension

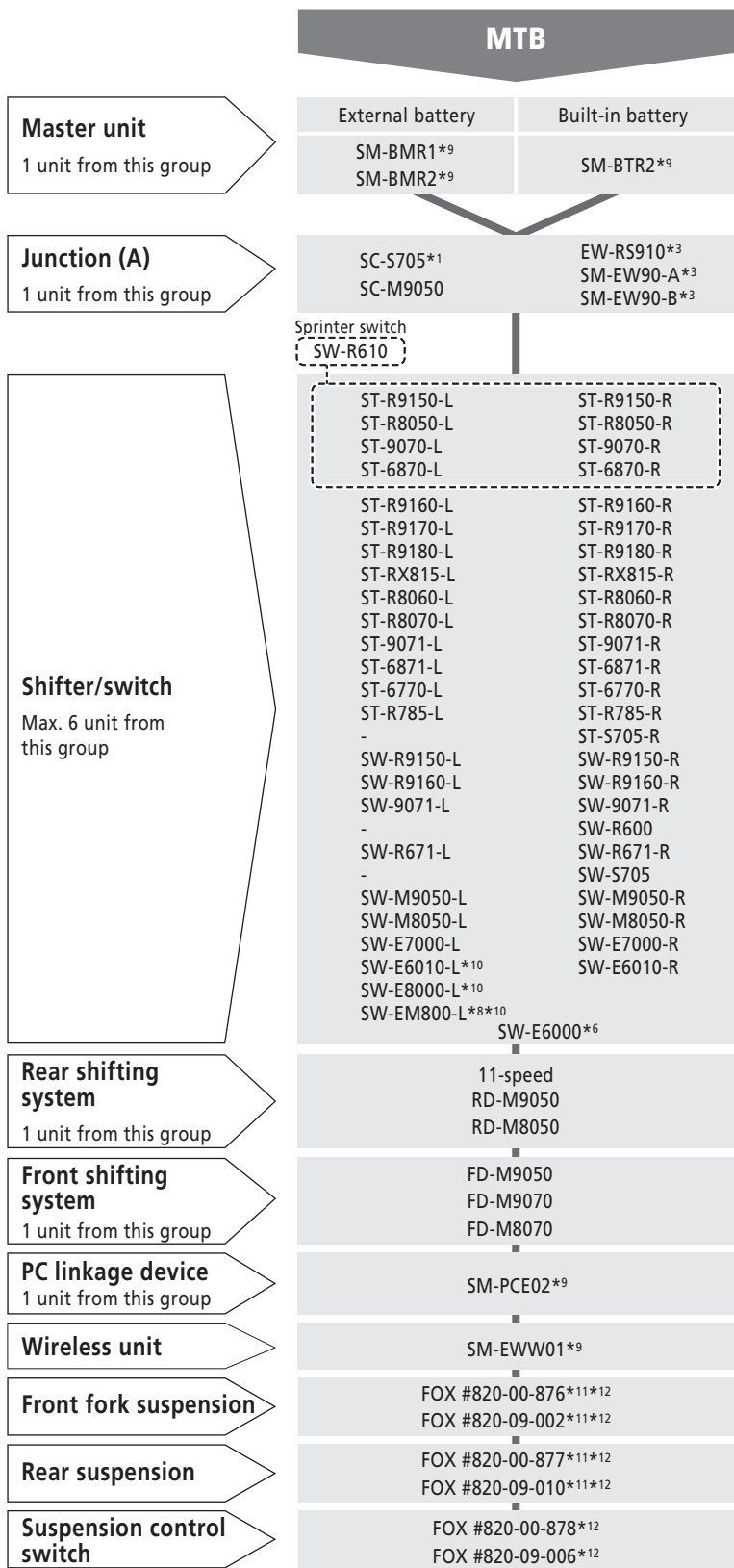
Rear suspension

Suspension control switch

Limitation of function with BM-DN100/BT-DN110 -----

- *1 Shifting adjustment mode for MU-S705, MU-UR500 and MU-UR510 is not supported (need E-TUBE PROJECT to adjust)
- *2 Not possible to connect to E-TUBE PROJECT for tablet/smartphone, as no support for Bluetooth® LE
- *3 The system accepts just 1 unit with wireless chip. (doesn't work if plural units with wireless chip are connected)
- *4 Need to change Switch setting by E-TUBE PROJECT
- *5 SC-M9050, SC-M9051 or SC-MT800 is required for synchronized shift in MTB category
- *6 For front single models only. Cannot be used in combination with a front derailleur.
- *7 This unit has SD300 port, and needs EW-AD305 for connection with SD50 port unit.
- *8 Not supported by E-TUBE PROJECT Cyclist.
- *9 To use as a shift switch, the switch settings need to be changed in E-TUBE PROJECT.
- *10 A designated control switch and/or the combination SW-M9050/SW-M8050-L with SC-M9050/SC-M9051/SC-MT800 is required to operate.
- *11 Only supported by E-TUBE PROJECT Cyclist.

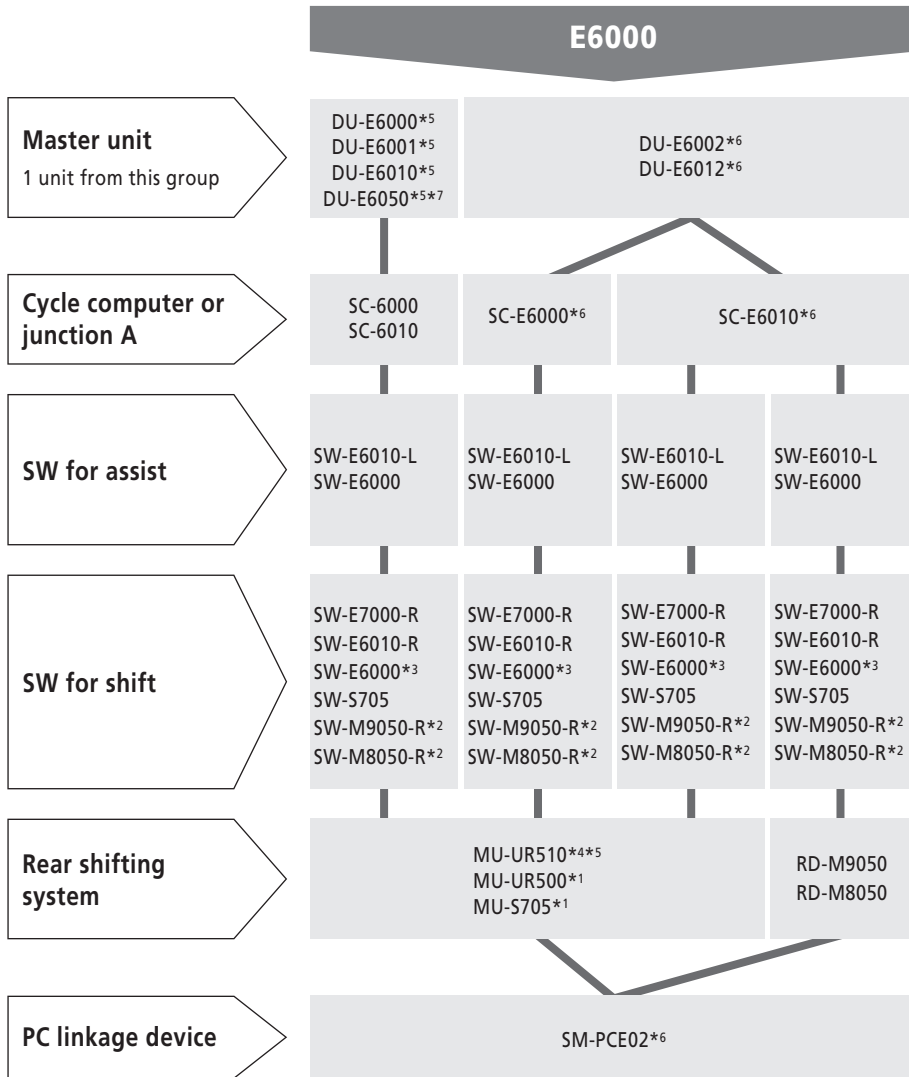




Limitation of function with SM-BMR1/SM-BMR2/SM-BTR2 -----

- *1 SC-S705
 - Front derailleur position will not appear on display.
 - Recovery from Rear derailleur protection function is not available.
 - Front / Rear derailleur adjustment mode is not available. Use E-TUBE PROJECT software.
 - SC-S705 has only 1 E-TUBE port for ST / SW.
 - SC-S705 may not turn on the display by front shifting switch.
- *2 SM-BCR2 requires any device which has charging connector.
SM-EW67-A-E (Junction (A)) is not compatible with SM-BCR2 and SM-BTR2.
- *3 SC-M9050 is required for synchronized shift in case with MTB-type Rear Derailleur
- *4 Synchronized shift is not available with Road-type Rear Derailleur
- *5 Shifting adjustment mode for MU-S705, MU-UR500 and MU-UR510 is not supported (need E-TUBE PROJECT to adjust)
- *6 Need to change Switch setting by E-TUBE PROJECT
- *7 For front single models only. Cannot be used in combination with a front derailleur.
- *8 This unit has SD300 port, and needs EW-AD305 for connection with SD50 port unit.
- *9 Not supported by E-TUBE PROJECT Cyclist.
- *10 To use as a shift switch, the switch settings need to be changed in E-TUBE PROJECT.
- *11 A designated control switch is needed to operate the suspension system.
- *12 Only supported by E-TUBE PROJECT Cyclist.

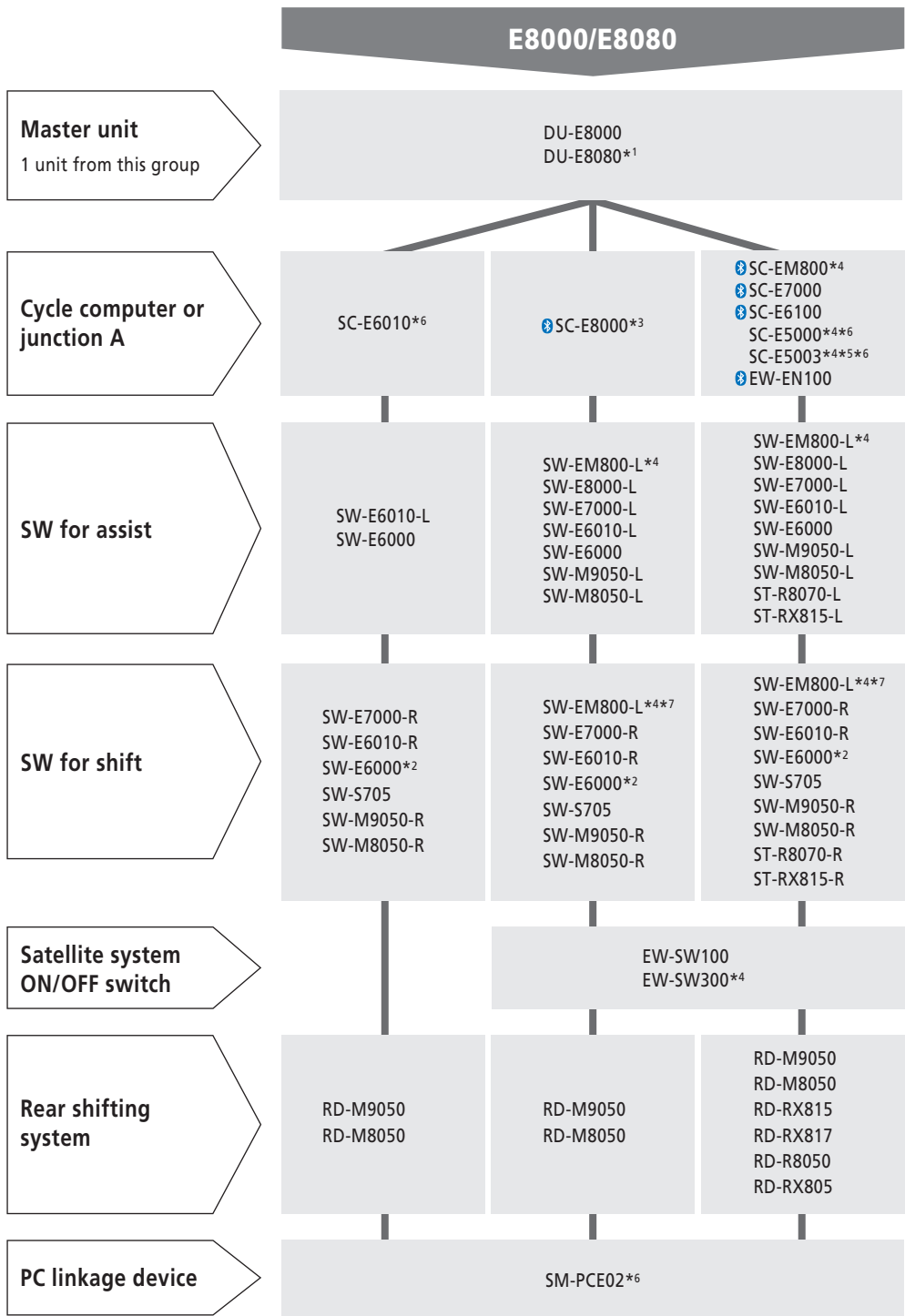
STEPS



Limitation of function -----

- *1 Fully automatic gear shifting is available only with 8-speed internal geared hubs (Not available with rear derailleurs).
- *2 Not support full automatic shift
- *3 Need to change Switch setting by E-TUBE PROJECT
- *4 Fully automatic gear shifting is available only with 8-speed and 5-speed internal geared hubs (Not available with rear derailleurs).
- *5 This unit has an SD300 port and needs an EW-AD305 to connect to an SD50 port unit.
- *6 Not supported by E-TUBE PROJECT Cyclist.
- *7 North American market only.

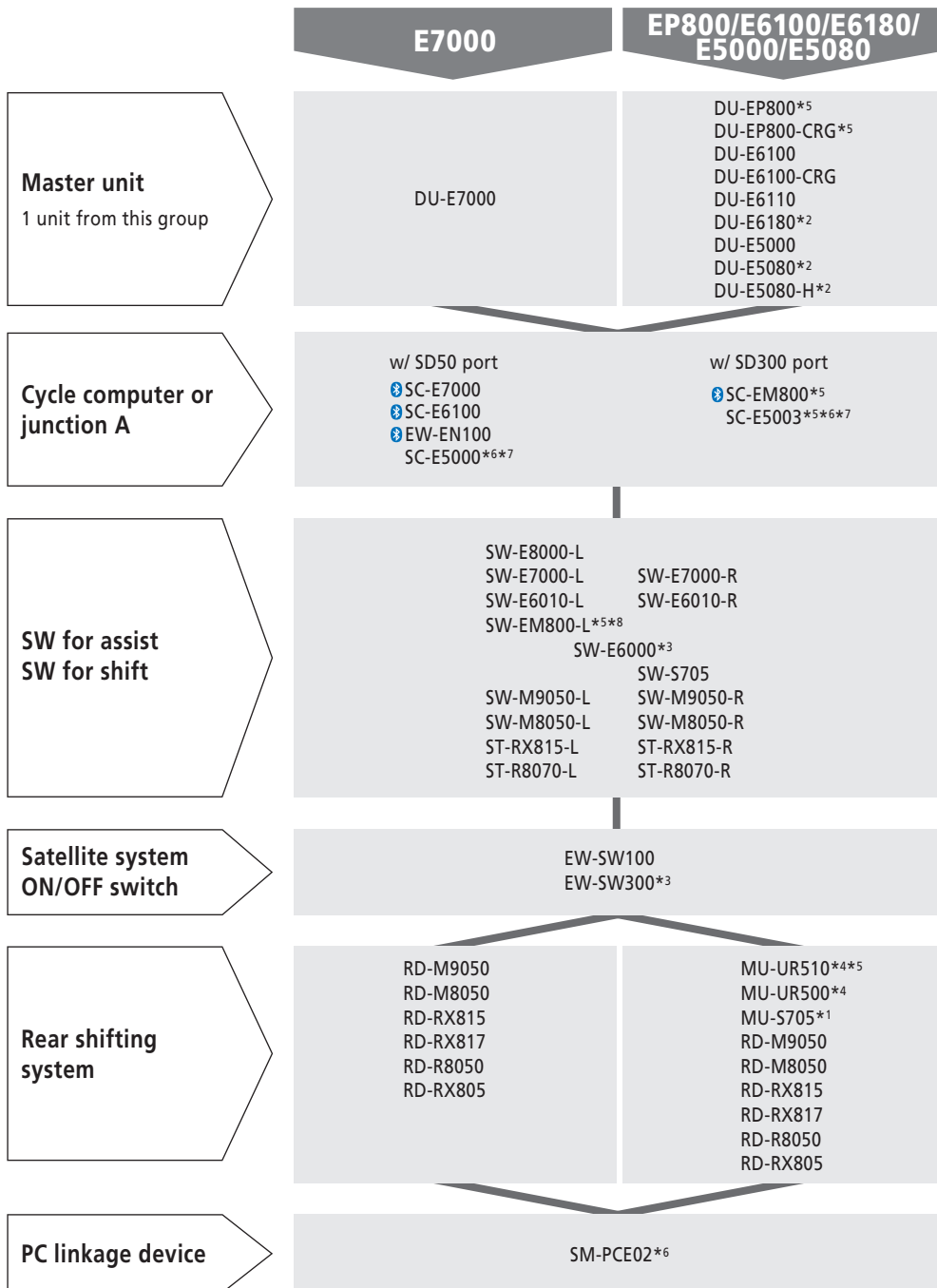
STEPS



Limitation of function -----

- *1 Japanese market only
- *2 Need to change Switch setting by E-TUBE PROJECT
- *3 Not available in Japan market.
- *4 This unit has SD300 port, and needs EW-AD305 for connection with SD50 port unit.
- *5 Only for ø22.2 handlebar. Drop handle bar is unavailable.
- *6 Not supported by E-TUBE PROJECT Cyclist.
- *7 To use as a shift switch, the switch settings need to be changed in E-TUBE PROJECT.

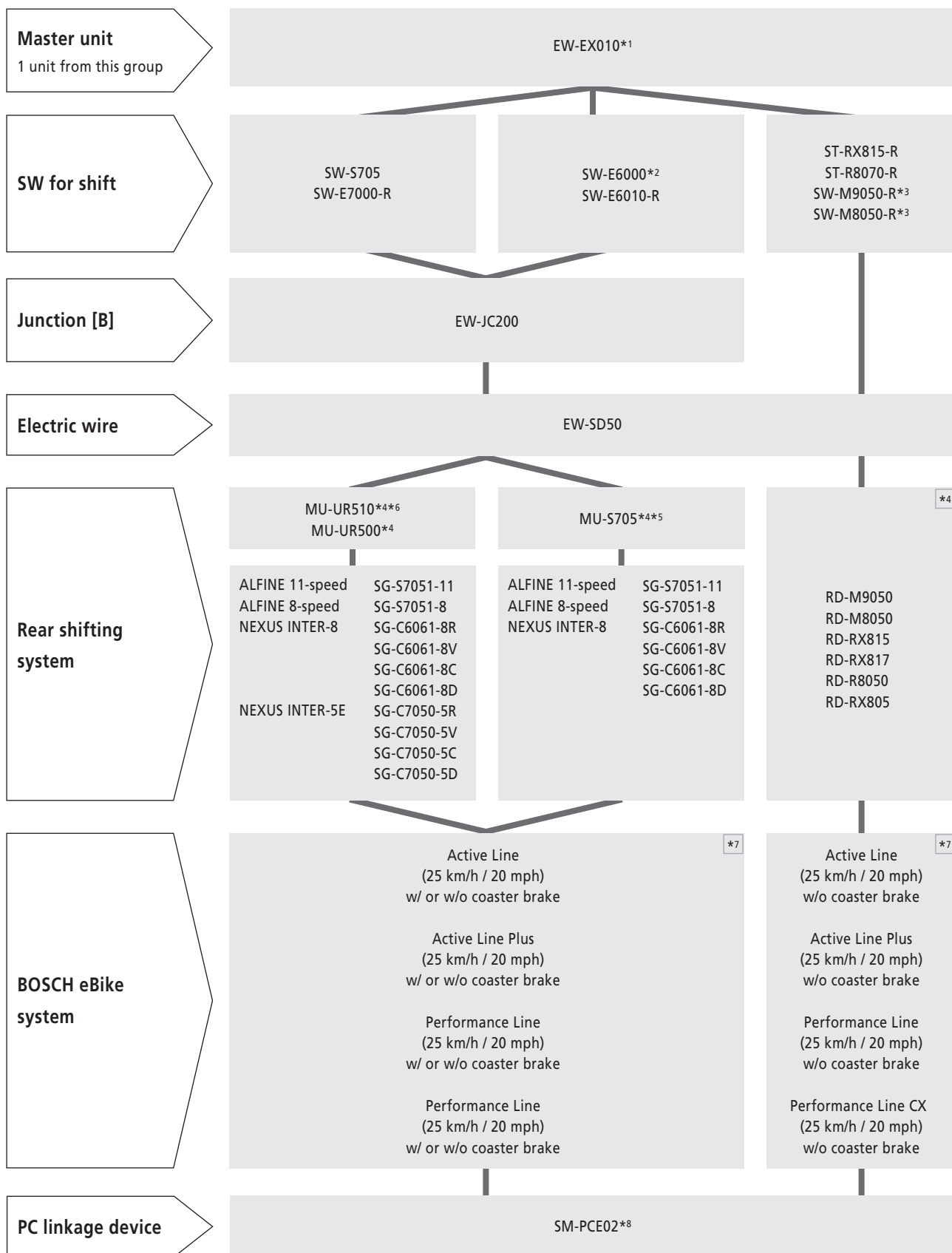
STEPS



Limitation of function -----

- *1 Fully automatic gear shifting is available only with 8-speed internal geared hubs (Not available with rear derailleurs).
- *2 Japanese market only
- *3 The switch settings need to be changed in E-TUBE PROJECT.
- *4 Full automatic shift is available only with 8 speed and 5 speed internal gear hub system (Not available with Rear Derailleur)
- *5 This unit has SD300 port, and needs EW-AD305 for connection with SD50 port unit.
- *6 SC-E5000, SC-E5003 is only for φ22.2. Drop handle bar is unavailable.
- *7 To use as a shift switch, the switch settings need to be changed in E-TUBE PROJECT.

CAN adapter for Di2 (Di2 adapter B: for BOSCH system)



Limitation of function -----

- *1 EW-EX010 and BOSCH eBike system are connected by Y-harness which is provided by BOSCH
- *2 Need to change switch setting by E-TUBE PROJECT.
- *3 Cannot change manual shift to full automatic shift and its opposite.
- *4 Full automatic shift is available only with internal geared hub by MU-S705/UR500/UR510 (Not available with Rear Derailleur)
- *5 Compatible with 8 speed and 11 speed internal geared hub system only.
- *6 This unit has SD300 port and needs EW-JC305 for connection with SD50 port unit.
- *7 No compatibility with "Classic+ Line" and "Performance Line (45 km/h)"
- *8 Not supported by E-TUBE PROJECT Cyclist.