Switch Matchmaker
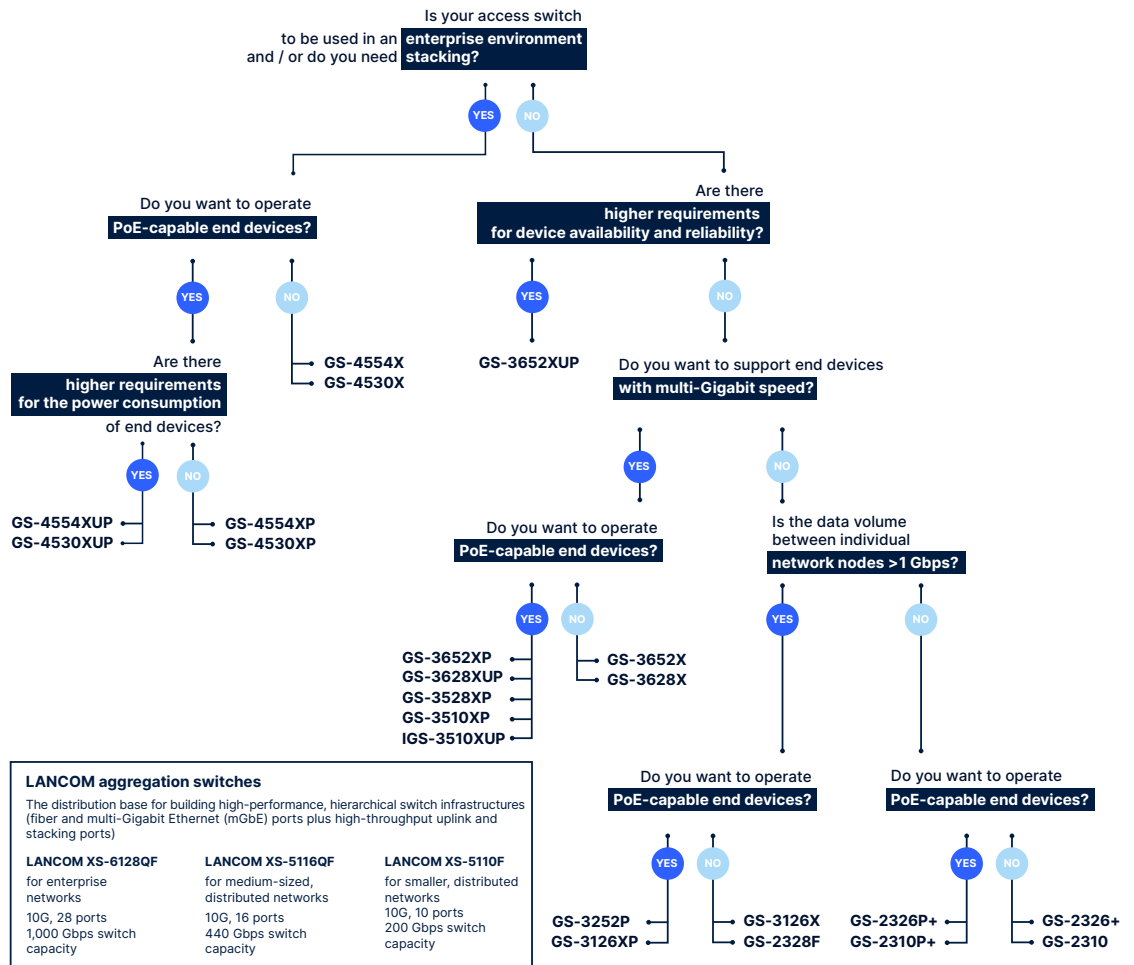
Find the right access switch for your infrastructure
in no time by answering the following questions:

Is your access switch
to be used in an **enterprise environment**
and / or do you need **stacking?**

YES / NO

YES →

Do you want to operate
PoE-capable end devices?

YES / NO

YES → Are there
**higher requirements
for the power consumption**
of end devices?

YES / NO

YES →
GS-4554XUP
GS-4530XUP

NO →
GS-4554XP
GS-4530XP

NO →
GS-4554X
GS-4530X

NO →

Are there
**higher requirements
for device availability and reliability?**

YES / NO

YES → GS-3652XUP

NO → Do you want to support end devices
with multi-Gigabit speed?

YES / NO

YES → Do you want to operate
PoE-capable end devices?

YES / NO

YES →
GS-3652XP
GS-3628XUP
GS-3528XP
GS-3510XP
IGS-3510XUP

NO →
GS-3652X
GS-3628X

Do you want to operate
PoE-capable end devices?

YES / NO

YES →
GS-3252P
GS-3126XP

NO →
GS-3126X
GS-2328F

NO → Is the data volume
between individual
network nodes >1 Gbps?

YES / NO

YES → Do you want to operate
PoE-capable end devices?

NO → Do you want to operate
PoE-capable end devices?

YES / NO

YES →
GS-2326P+
GS-2310P+

NO →
GS-2326+
GS-2310

LANCOM aggregation switches

The distribution base for building high-performance, hierarchical switch infrastructures (fiber and multi-Gigabit Ethernet (mGbE) ports plus high-throughput uplink and stacking ports)

LANCOM XS-6128QF	**LANCOM XS-5116QF**	**LANCOM XS-5110F**
for enterprise networks	for medium-sized, distributed networks	for smaller, distributed networks
10G, 28 ports	10G, 16 ports	10G, 10 ports
1,000 Gbps switch capacity	440 Gbps switch capacity	200 Gbps switch capacity

Note

Enterprise environments are demanding infrastructures of medium-sized to large businesses (usually over 1,000 ports) with high demands on performance and operational reliability.

Notes on LANCOM switch nomenclature

Based on the switch designation, you can read off the total number of ports from the last two digits as well as various functions from the letters, in order to find the ideal switch for you: X = 10G uplink, S = swappable power supply unit, P = power over Ethernet, UP = universal PoE up to 90 W, F = fiber.

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Here you can buy your selected
LANCOM switch as end customer
and reseller:

LANCOM
SYSTEMS