



Layer	Pod Name	Node-Pod Ratio	Model	Pod Budget (1 W)	Pod Standard	External Model Pathway	Priority Node Rank 1	Isolation Mode Rank 1	Feature Design	Deployment	Dimension (1 W)
Strategized	1.75	1.75	Custom 1.75 Small 1.6667 x 4	40	4000000	Path 1-4	Path 1-4	—	+	Custom Pod Mapping	400 x 400 x 20
			Custom 1.75 Small 1.6667 x 5	50	4000000	Path 1-4	Path 1-5	—	+	Custom Pod Mapping	400 x 400 x 25
		4.75	Custom 4.75 Small 4.6667 x 3	60	4000000	Path 1-4	Path 1-3	—	+	Custom Pod Mapping	400 x 400 x 20
			Custom 4.75 Small 4.6667 x 4	80	4000000	Path 1-4	Path 1-4	—	+	Custom Pod Mapping	400 x 400 x 20
		4.75	Custom 4.75 Small 4.6667 x 4	80	4000000	Path 1-4	Path 1-4	—	+	Custom Pod Mapping	400 x 400 x 20
			Custom 4.75 Small 4.6667 x 5	100	4000000	Path 1-4	Path 1-5	—	+	Custom Pod Mapping	400 x 400 x 25
	5.75	5.75	Custom 5.75 Small 5.6667 x 4	100	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20
		5.75 + 1.000	Custom 5.75 Small 5.6667 x 5	120 x 1000	4000000	Path 1-4 x 4	—	Path 1-4	+	Custom Pod Mapping	400 x 400 x 25
		5.75 + 1.000	Custom 5.75 Small 5.6667 x 4	120	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20
	6.75	6.75	Custom 6.75 Small 6.6667 x 4	100	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20
		6.75	Custom 6.75 Small 6.6667 x 4	100	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20
Tactical	6.75	6.75	Custom 6.75 Small 6.6667 x 4	100	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20
	6.75	6.75 + 1.000	Custom 6.75 Small 6.6667 x 4	120	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20
	6.75	6.75 + 1.000	Custom 6.75 Small 6.6667 x 4	120	4000000	Path 1-4 x 4	Path 1-4	Path 1-4	+	Custom Pod Mapping	400 x 400 x 20



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Smarter Cloud Solutions for Business Networking

TP-Link Gigabit / Multi-Gigabit PoE Switches—SDN Integration

Managed switches integrating Omada SDN (Software Defined Networking) provide 100% centralized cloud management to create highly scalable networks. Seamless wireless and wired connections are provided—ideal for hospitality, education, retail, office, and more.

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PoE Auto Recovery

Automatically recovers your dropped or unresponsive PoE-powered devices.



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Simply plug and play with a setup that requires no software or configuration.



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Fits various environments thanks to a flexible design—excellent for IP business and business points.



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Zero-Touch Provisioning*

Remotely deploy and configure multi-site networks to ensure efficient deployment at a lower cost.



Easy Network Monitoring

The Omada app and interface help you make it easy to check your real-time network status and traffic distribution.



2.5 GbE PoE for Wi-Fi 6E

2.5 GbE Ports support your network needs of Wi-Fi 6E access points, and traffic distribution.

Layer	PoE Ports	Non-PoE Ports	Model	PoE Budget (W)	PoE Standard	PoE Auto Recovery	Form Factor	Deployment	Dimensions (mm)
Despatched	48	4	TJ-S20200P-V1	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V2	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V3	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V4	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V5	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V6	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V7	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V8	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V9	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V10	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
Rising Series	48	4	TJ-S20200P-V11	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V12	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V13	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V14	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V15	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V16	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V17	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V18	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V19	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V20	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44

Layer	PoE Ports	Non-PoE Ports	Model	PoE Budget (W)	PoE Standard	PoE Auto Recovery*	SDN	Deployment	Dimensions (mm)
Despatched	48	4	TJ-S20200P-V1	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V2	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V3	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V4	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V5	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V6	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V7	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V8	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V9	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V10	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
Rising Series	48	4	TJ-S20200P-V11	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V12	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V13	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V14	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V15	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V16	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V17	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V18	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V19	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44
	48	4	TJ-S20200P-V20	80	IEEE 802.3af	+	+	Desktop Rack Mounting	220 x 220 x 44



Download the TP-Link PoE Switches

*PoE Auto Recovery: When a PoE-powered device is disconnected, the switch will automatically recover the device and resume normal operation. This feature is not available for all models. Please refer to the product manual for more details.
 *SDN: Software Defined Networking. This feature is not available for all models. Please refer to the product manual for more details.
 *PoE Standard: IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt, IEEE 802.3br, IEEE 802.3ch, IEEE 802.3ck, IEEE 802.3cm, IEEE 802.3cp, IEEE 802.3cr, IEEE 802.3cs, IEEE 802.3ct, IEEE 802.3cu, IEEE 802.3cv, IEEE 802.3cw, IEEE 802.3cx, IEEE 802.3cy, IEEE 802.3cz, IEEE 802.3da, IEEE 802.3db, IEEE 802.3dc, IEEE 802.3dd, IEEE 802.3de, IEEE 802.3df, IEEE 802.3dg, IEEE 802.3dh, IEEE 802.3di, IEEE 802.3dj, IEEE 802.3dk, IEEE 802.3dl, IEEE 802.3dm, IEEE 802.3dn, IEEE 802.3do, IEEE 802.3dp, IEEE 802.3dq, IEEE 802.3dr, IEEE 802.3ds, IEEE 802.3dt, IEEE 802.3du, IEEE 802.3dv, IEEE 802.3dw, IEEE 802.3dx, IEEE 802.3dy, IEEE 802.3dz, IEEE 802.3ea, IEEE 802.3eb, IEEE 802.3ec, IEEE 802.3ed, IEEE 802.3ee, IEEE 802.3ef, IEEE 802.3eg, IEEE 802.3eh, IEEE 802.3ei, IEEE 802.3ej, IEEE 802.3ek, IEEE 802.3el, IEEE 802.3em, IEEE 802.3en, IEEE 802.3eo, IEEE 802.3ep, IEEE 802.3eq, IEEE 802.3er, IEEE 802.3es, IEEE 802.3et, IEEE 802.3eu, IEEE 802.3ev, IEEE 802.3ew, IEEE 802.3ex, IEEE 802.3ey, IEEE 802.3ez, IEEE 802.3fa, IEEE 802.3fb, IEEE 802.3fc, IEEE 802.3fd, IEEE 802.3fe, IEEE 802.3ff, IEEE 802.3fg, IEEE 802.3fh, IEEE 802.3fi, IEEE 802.3fj, IEEE 802.3fk, IEEE 802.3fl, IEEE 802.3fm, IEEE 802.3fn, IEEE 802.3fo, IEEE 802.3fp, IEEE 802.3fq, IEEE 802.3fr, IEEE 802.3fs, IEEE 802.3ft, IEEE 802.3fu, IEEE 802.3fv, IEEE 802.3fw, IEEE 802.3fx, IEEE 802.3fy, IEEE 802.3fz, IEEE 802.3ga, IEEE 802.3gb, IEEE 802.3gc, IEEE 802.3gd, IEEE 802.3ge, IEEE 802.3gf, IEEE 802.3gg, IEEE 802.3gh, IEEE 802.3gi, IEEE 802.3gj, IEEE 802.3gk, IEEE 802.3gl, IEEE 802.3gm, IEEE 802.3gn, IEEE 802.3go, IEEE 802.3gp, IEEE 802.3gq, IEEE 802.3gr, IEEE 802.3gs, IEEE 802.3gt, IEEE 802.3gu, IEEE 802.3gv, IEEE 802.3gw, IEEE 802.3gx, IEEE 802.3gy, IEEE 802.3gz, IEEE 802.3ha, IEEE 802.3hb, IEEE 802.3hc, IEEE 802.3hd, IEEE 802.3he, IEEE 802.3hf, IEEE 802.3hg, IEEE 802.3hh, IEEE 802.3hi, IEEE 802.3hj, IEEE 802.3hk, IEEE 802.3hl, IEEE 802.3hm, IEEE 802.3hn, IEEE 802.3ho, IEEE 802.3hp, IEEE 802.3hq, IEEE 802.3hr, IEEE 802.3hs, IEEE 802.3ht, IEEE 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802.3kn, IEEE 802.3ko, IEEE 802.3kp, IEEE 802.3kq, IEEE 802.3kr, IEEE 802.3ks, IEEE 802.3kt, IEEE 802.3ku, IEEE 802.3kv, IEEE 802.3kw, IEEE 802.3kx, IEEE 802.3ky, IEEE 802.3kz, IEEE 802.3la, IEEE 802.3lb, IEEE 802.3lc, IEEE 802.3ld, IEEE 802.3le, IEEE 802.3lf, IEEE 802.3lg, IEEE 802.3lh, IEEE 802.3li, IEEE 802.3lj, IEEE 802.3lk, IEEE 802.3ll, IEEE 802.3lm, IEEE 802.3ln, IEEE 802.3lo, IEEE 802.3lp, IEEE 802.3lq, IEEE 802.3lr, IEEE 802.3ls, IEEE 802.3lt, IEEE 802.3lu, IEEE 802.3lv, IEEE 802.3lw, IEEE 802.3lx, IEEE 802.3ly, IEEE 802.3lz, IEEE 802.3ma, IEEE 802.3mb, IEEE 802.3mc, IEEE 802.3md, IEEE 802.3me, IEEE 802.3mf, IEEE 802.3mg, IEEE 802.3mh, IEEE 802.3mi, IEEE 802.3mj, IEEE 802.3mk, IEEE 802.3ml, IEEE 802.3mn, IEEE 802.3mo, IEEE 802.3mp, IEEE 802.3mq, IEEE 802.3mr, IEEE 802.3ms, IEEE 802.3mt, IEEE 802.3mu, IEEE 802.3mv, IEEE 802.3mw, IEEE 802.3mx, IEEE 802.3my, IEEE 802.3mz, IEEE 802.3na, IEEE 802.3nb, IEEE 802.3nc, IEEE 802.3nd, IEEE 802.3ne, IEEE 802.3nf, IEEE 802.3ng, IEEE 802.3nh, IEEE 802.3ni, IEEE 802.3nj, IEEE 802.3nk, IEEE 802.3nl, IEEE 802.3nm, IEEE 802.3nn, IEEE 802.3no, IEEE 802.3np, IEEE 802.3nq, IEEE 802.3nr, IEEE 802.3ns, IEEE 802.3nt, IEEE 802.3nu, IEEE 802.3nv, IEEE 802.3nw, IEEE 802.3nx, IEEE 802.3ny, IEEE 802.3nz, IEEE 802.3oa, IEEE 802.3ob, IEEE 802.3oc, IEEE 802.3od, IEEE 802.3oe, IEEE 802.3of, IEEE 802.3og, IEEE 802.3oh, IEEE 802.3oi, IEEE 802.3oj, IEEE 802.3ok, IEEE 802.3ol, IEEE 802.3om, IEEE 802.3on, IEEE 802.3oo, IEEE 802.3op, IEEE 802.3oq, IEEE 802.3or, IEEE 802.3os, IEEE 802.3ot, IEEE 802.3ou, IEEE 802.3ov, IEEE 802.3ow, IEEE 802.3ox, IEEE 802.3oy, IEEE 802.3oz, IEEE 802.3pa, IEEE 802.3pb, IEEE 802.3pc, IEEE 802.3pd, IEEE 802.3pe, IEEE 802.3pf, IEEE 802.3pg, IEEE 802.3ph, IEEE 802.3pi, IEEE 802.3pj, IEEE 802.3pk, IEEE 802.3pl, IEEE 802.3pm, IEEE 802.3pn, IEEE 802.3po, IEEE 802.3pp, IEEE 802.3pq, IEEE 802.3pr, IEEE 802.3ps, IEEE 802.3pt, IEEE 802.3pu, IEEE 802.3pv, IEEE 802.3pw, IEEE 802.3px, IEEE 802.3py, IEEE 802.3pz, IEEE 802.3qa, IEEE 802.3qb, IEEE 802.3qc, IEEE 802.3qd, IEEE 802.3qe, IEEE 802.3qf, IEEE 802.3qg, IEEE 802.3qh, IEEE 802.3qi, IEEE 802.3qj, IEEE 802.3qk, IEEE 802.3ql, IEEE 802.3qm, IEEE 802.3qn, IEEE 802.3qo, IEEE 802.3qp, IEEE 802.3qq, IEEE 802.3qr, IEEE 802.3qs, IEEE 802.3qt, IEEE 802.3qu, IEEE 802.3qv, IEEE 802.3qw, IEEE 802.3qx, IEEE 802.3qy, IEEE 802.3qz, IEEE 802.3ra, IEEE 802.3rb, IEEE 802.3rc, IEEE 802.3rd, IEEE 802.3re, IEEE 802.3rf, IEEE 802.3rg, IEEE 802.3rh, IEEE 802.3ri, IEEE 802.3rj, IEEE 802.3rk, IEEE 802.3rl, IEEE 802.3rm, IEEE 802.3rn, IEEE 802.3ro, IEEE 802.3rp, IEEE 802.3rq, IEEE 802.3rr, IEEE 802.3rs, IEEE 802.3rt, IEEE 802.3ru, IEEE 802.3rv, IEEE 802.3rw, IEEE 802.3rx, IEEE 802.3ry, IEEE 802.3rz, IEEE 802.3sa, IEEE 802.3sb, IEEE 802.3sc, IEEE 802.3sd, IEEE 802.3se, IEEE 802.3sf, IEEE 802.3sg, IEEE 802.3sh, IEEE 802.3si, IEEE 802.3sj, IEEE 802.3sk, IEEE 802.3sl, IEEE 802.3sm, IEEE 802.3sn, IEEE 802.3so, IEEE 802.3sp, IEEE 802.3sq, IEEE 802.3sr, IEEE 802.3ss, IEEE 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802.3yf, IEEE 802.3yg, IEEE 802.3yh, IEEE 802.3yi, IEEE 802.3yj, IEEE 802.3yk, IEEE 802.3yl, IEEE 802.3ym, IEEE 802.3yn, IEEE 802.3yo, IEEE 802.3yp, IEEE 802.3yq, IEEE 802.3yr, IEEE 802.3ys, IEEE 802.3yt, IEEE 802.3yu, IEEE 802.3yv, IEEE 802.3yw, IEEE 802.3yx, IEEE 802.3yy, IEEE 802.3yz, IEEE 802.3za, IEEE 802.3zb, IEEE 802.3zc, IEEE 802.3zd, IEEE 802.3ze, IEEE 802.3zf, IEEE 802.3zg, IEEE 802.3zh, IEEE 802.3zi, IEEE 802.3zj, IEEE 802.3zk, IEEE 802.3zl, IEEE 802.3zm, IEEE 802.3zn, IEEE 802.3zo, IEEE 802.3zp, IEEE 802.3zq, IEEE 802.3zr, IEEE 802.3zs, IEEE 802.3zt, IEEE 802.3zu, IEEE 802.3zv, IEEE 802.3zw, IEEE 802.3zx, IEEE 802.3zy, IEEE 802.3zz