

# Download Instructions

## Mp190 Series Driver

8/13/2015

For Direct driver download:

[http://www.semantic.gs/mp190\\_series\\_driver\\_download#secure\\_download](http://www.semantic.gs/mp190_series_driver_download#secure_download)

**Important Notice:** Mp190 Series often causes problems with other unrelated drivers, practically corrupting them and making the PC and internet connection slower.

When updating Mp190 Series it is best to check these drivers and have them also updated.

Examples for Mp190 Series corrupting other drivers are abundant. Here is a typical scenario:

---

## Most Common Driver Constellation Found:

Scan performed on 8/12/2015, Computer: HP GL318AA-B1U D4896.se

Outdated or Corrupted drivers: 7/21

Device/Driver	Status	Status Description	Updated By Scanner
<b>Motherboards</b>			
Intel(R) Xeon(R) Processor E5 Product Family/Core i7 Address Map, VTd_Misc, System Management - 3C28	⊘	Corrupted By Mp190 Series	✓
<b>Mice And Touchpads</b>			
HP HID-compliant muis	✓	Up To Date and Functioning	
Alps Alps Pointing-device for VAIO	✓	Up To Date and Functioning	
Synaptics Souris compatible PS/2	✓	Up To Date and Functioning	
<b>Usb Devices</b>			
Microsoft Windows Phone 8	⊘	Corrupted By Mp190 Series	✓
Microsoft Controladora de host universal USB Intel (R) 82801DB/DBM - 24C4	⊘	Corrupted By Mp190 Series	✓
<b>Sound Cards And Media Devices</b>			
YUAN DIB7700 DTV Tuner	✓	Up To Date and Functioning	
Microsoft Microsoft LifeCam VX-1000	✓	Up To Date and Functioning	
<b>Network Cards</b>			
ASIX ThinkPad OneLink Dock USB GigaLAN	✓	Up To Date and Functioning	
<b>Keyboards</b>			
Microsoft Keyboard Device Filter	⊘	Corrupted By Mp190 Series	✓

Hard Disk Controller		
VIA VIA Serial ATA Controller - 3149	✘	Corrupted By Mp190 Series <span style="float: right;">✔</span>
Others		
Microsoft Xbox 360 Controller for Windows	✔	Up To Date and Functioning
ACEECA Palm Handheld	✔	Up To Date and Functioning
Intel Intel(r) AIM External TV Encoder Driver 0	✔	Up To Date and Functioning
Intel Intel(r) AIM External TV Encoder Driver 0	✔	Up To Date and Functioning
Cameras, Webcams And Scanners		
Canon Canon MG5300 series	✘	Corrupted By Mp190 Series <span style="float: right;">✔</span>
Video Cards		
ATI RADEON X600 Series (Microsoft Corporation - WDDM)	✔	Up To Date and Functioning
Input Devices		
KME USB-brugerstyret inputenhed (HID)	✔	Up To Date and Functioning
Port Devices		
Huawei Vodafone Mobile Broadband Diagnostics Port (Huawei) (COM23)	✔	Up To Date and Functioning
Monitors		
Sony Digital Flat Panel (1024x768)	-	Outdated <span style="float: right;">✔</span>
Mobile Phones And Portable Devices		
Acer NOKIA	✔	Up To Date and Functioning

## Mp190 Series Driver Models:

Driver Model	Original Upload Date	Last Modification	Driver File	File Size	Most Compatible Computer Model	Availability To Scanner
Mp190 Series Q72681.1	8/22/2014	8/7/2015	mp190_series-q72681.1.exe	201kb	Medion P8613,	✔
Mp190 Series W70071.1	12/9/2014	8/7/2015	bixusf-w70071.1.exe	218kb	Packard Bell EasyNote_MX36-U-051,	-
Mp190 Series 201.172.1	10/6/2014	8/6/2015	mp190_series-201.172.1.exe	137kb	EDsys EPROI5120W7P,	✔
Mp190 Series 2.11.11.11.14	11/20/2014	8/9/2015	mp190_series-2.11.11.11.14.exe	96kb	HP KX781AV-ABJ p6120jp,	✔
Mp190 Series X43834	11/13/2014	8/3/2015	ojvz-x43834.exe	117kb	Northern Micro P4865G-MAS,	✔
Mp190 Series 61.1941.1	11/28/2014	8/6/2015	rqqytoidp-61.1941.1.exe	170kb	Lenovo ThinkPad SL300,	✔
Mp190 Series P20776	1/1/2015	8/7/2015	mp190_series-p20776.exe	61kb	HP HP Pavilion dv6000,	✔
Mp190 Series F80397	8/9/2014	8/7/2015	mp190_series-f80397.exe	38kb	Panasonic CF-53AACZYFT,	✔

<b>Mp190 Series 721.108</b>	8/26/2014	8/9/2015	xatbvogr-721.108.exe	77kb	HPRX881AAR-ABA r8000,	✓
<b>Mp190 Series 2.11.1644</b>	11/16/2014	8/3/2015	mp190_series-2.11.1644.exe	152kb	Gateway 710 2900330,	✓
<b>Mp190 Series 402.199</b>	1/5/2015	8/6/2015	mp190_series-402.199.exe	203kb	LG X200-LAGFLZ,	✓
<b>Mp190 Series R41.1309</b>	11/14/2014	8/6/2015	wnogj-r41.1309.exe	188kb	Sony SVF14N15QLB,	✓
<b>Mp190 Series 80044</b>	12/22/2014	8/2/2015	mp190_series-80044.exe	49kb	Sony VGNFW590GJB,	✓
<b>Mp190 Series T2.10929</b>	8/28/2014	8/6/2015	mp190_series-t2.10929.exe	31kb	Compaq NC760AA-AB4 SR5780AP,	✓
<b>Mp190 Series 33773</b>	1/29/2015	8/8/2015	-33773.exe	121kb	Compaq EG735AA-ABHSR1560NL NL530,	-
<b>Mp190 Series 1.11.1796</b>	10/13/2014	8/2/2015	mp190_series-1.11.1796.exe	134kb	Acer TravelMate 8571,	✓
<b>Mp190 Series 21.12.138</b>	7/29/2014	8/3/2015	mvghzmmh-21.12.138.exe	209kb	HP H9-1050sc,	✓
<b>Mp190 Series Z71.161.14</b>	1/12/2015	8/4/2015	ivdohstwz-z71.161.14.exe	158kb	NECFPC-GV267VZDL,	✓
<b>Mp190 Series 30042.1</b>	8/19/2014	8/5/2015	mp190_series-30042.1.exe	66kb	Dell PowerEdge R220,	✓
<b>Mp190 Series 70407</b>	12/24/2014	8/8/2015	mp190_series-70407.exe	92kb	HP HP Pavilion dv6-6c73ca,	✓
<b>Mp190 Series U33891.1</b>	9/15/2014	8/2/2015	mp190_series-u33891.1.exe	26kb	Toshiba SATELLITE C855-207,	✓
<b>Mp190 Series Z2729</b>	1/12/2015	8/3/2015	mp190_series-z2729.exe	124kb	IBM8194D1G,	✓
<b>Mp190 Series R3696</b>	11/21/2014	8/5/2015	mp190_series-r3696.exe	50kb	Sony SVF1521R2EW,	✓
<b>Mp190 Series O2.11.12.163</b>	12/25/2014	8/3/2015	mp190_series-o2.11.12.163.exe	177kb	Sony VPCPB36FG,	✓
<b>Mp190 Series 1.1282.19</b>	8/19/2014	8/4/2015	rcn-1.1282.19.exe	41kb	AT TRILINE PROFI 61,	✓
<b>Mp190 Series 63847</b>	12/23/2014	8/2/2015	mp190_series-63847.exe	168kb	HP 810-019eb,	✓
<b>Mp190 Series 70972.1</b>	9/17/2014	7/31/2015	yc-70972.1.exe	136kb	Toshiba Satellite 2455,	✓
<b>Mp190 Series T231.12.10</b>	8/29/2014	8/3/2015	mp190_series-t231.12.10.exe	20kb	Panasonic CF-SX1WEVHR,	✓
<b>Mp190 Series R31.1360</b>	11/11/2014	8/6/2015	-r31.1360.exe	123kb	Sony SVE14123CBP,	✓
<b>Mp190 Series 63249</b>	10/29/2014	8/9/2015	mp190_series-63249.exe	79kb	Gateway GM6643E,	✓
<b>Mp190 Series Z70362</b>	1/26/2015	8/10/2015	mp190_series-z70362.exe	132kb	HPA0316001,	✓
<b>Mp190 Series 84091.1</b>	9/14/2014	8/5/2015	mp190_series-84091.1.exe	80kb	Fujitsu FMV/S90MB,	✓
<b>Mp190 Series 31.1036</b>	10/25/2014	8/2/2015	mp190_series-31.1036.exe	160kb	Aquarius Aquarius Std, Pro, Eit,	✓
<b>Mp190 Series 23972</b>	11/9/2014	8/6/2015	mp190_series-23972.exe	150kb	HP PRES NB CQ60-112EO,	✓
<b>Mp190 Series 7331.12.1</b>	11/28/2014	7/31/2015	mp190_series-7331.12.1.exe	195kb	Lenovo 6457WKW,	✓
<b>Mp190 Series 331.11.19</b>	10/27/2014	8/5/2015	whoqxpeb-331.11.19.exe	38kb	Fujitsu FMV/CE70J7,	✓
<b>Mp190 Series 70863</b>	12/1/2014	8/5/2015	mp190_series-70863.exe	20kb	Dell Latitude 13,	✓
<b>Mp190 Series D2271.14</b>	11/25/2014	8/7/2015	mp190_series-d2271.14.exe	71kb	SAMSUNG Q308,	✓
<b>Mp190 Series 31.1006</b>	9/30/2014	8/5/2015	lojap-31.1006.exe	49kb	Lenovo ThinkPad Edge E531,	✓
<b>Mp190 Series 61.1979</b>	10/1/2014	8/5/2015	rowgpnyl-61.1979.exe	145kb	Sony VGN-TZ35AN,	✓

## Typical Driver constellation for scanned computers:

Data derived from 1206 scans made on these 430 computers from 10/13/2014 to 7/31/2015:

IBM48007X3, Lenovo 23061G2, HP P9921A-ABA743c, Acer Aspire 1520, Toshiba Dynabook REGZAPC D731/T7DRS, HP HP dc5000 uT, Sony VGN-UX490N, Lenovo 7665VEH, HP HP Pavilion dv9000, HP P6-2370ef, HP RF759AA-ABF s7640.f, WIPRO WV37455-0798, HP HP Pavilion dv9000, Toshiba SATELLITE PRO C50-A-1M3, HP HP Pavilion dv9000 GU136EA#ABF, LG B15MS.ASQNBDE, Acer Aspire 1825PT, NEC PC-LL750NSB-YC, Supermicro X9DRW-7ITPF, ASUS ESC2000 G2, Gigabyte Z97X-UD5H, HP HP Pavilion dv9600 Notebook PC, LG LG PC, Panasonic CF-74GCDDBM, Lenovo ThinkPad X220 Tablet, HP PE525A-ABS a509.se, Seneca V68357, LG LW70-JJKG, Lenovo 43772KM, NEC PC-VG32VZMM, NEC PC-VN570BS1YB, HP DK320A-ABA A206X, Panasonic CF-29NAQC9BM, NEC PC-MY18XAZ7HM95, Sony VGN-CR51B\_W, HP PC106A-ABA a610, HP HP d330 uT, Compaq EG735AA-ABH SR1560NL NL530, ASUS Z9PE-D16 Series, Gateway MD7321U, Fujitsu FMMLX70WDJ, HP KT435AA-AB3 IQ508d, Lenovo ThinkCentre M75e, Lenovo ThinkCentre M72z, Lenovo ThinkPad X230, Sony VGN-SZ390P, Panasonic CF-19KDR66M, LG R580-L B241P1, Compaq PW505AA-ABA SR1410NXNA520, Sony VGN-FJ78SP\_W, HP BN496AV-ABA HPE-170t, LG R490-G.AAH1RE2, Fujitsu FMN88AE, HP GU519AA-UUW a6233.sc, Lenovo 2429B56, HP KZ692AA-ABU m9373.UK, Panasonic CF-19KHRC62M, HP 3639, Panasonic CF-SX1WEVHR, Sony VGN-SZ780U, HP P6747ch-m, Compaq Presario 1201EA470019-012, Notebook MIM2260, IBM6204EBC, HP FL436AA-ABF a6631af, HP NC214AA-UUW a6730sc, HP KT439AA-AB4 a6545d, Compaq EV958AA-ABF SR1804FR FR620, LG LE50-23SK, Toshiba Dynabook NX776JBL, IBM 1843A19, IBM8177B1G, HP HP Pavilion dv9000, Acer Extensa 5010, Toshiba Dynabook EX1/524CDE, Toshiba SATELLITE C855-27U, Packard Bell IMEDIA 2450, ECS 331, HP DT280A-ABU t480.uk, HP EJ218AA-B14 w5240.be, Dimotion PCDO5V3, HP HP Compaq 7900, IBM System x3300 M4 -I7382E3G, CompUSA PC Work Series, LG R380-AAPC4BA3, Panasonic CF-W2FW6AXR, WIPRO WV37455-0067, MSI U4-7302, HP Presario V6000, LG P1-J302E1, Notebook MIM2320, Lenovo 20AY001DMD, Packard Bell IMEDIA 2450, Lenovo ThinkPad Edge E530, Toshiba Dynabook T552/36HRJ, Lenovo SS09355260, HP GU519AA-UUW a6233.sc, Stone NOTCHA-101, Compaq ED879AA-ABA SR1638NXNA540, Acer AcerPower 8000, Lenovo 3000 J110 Desktop, HP HP Compaq dc7900 Convertible Microtowe, HP PS414AA-AB5 W1268HK, HP GX610AAR-ABA m9180f, LG Z1-B821P1, Samsung SM50S, LG R580-U.APD1WT, IBM8084W2J, MCJ Z37S, ASUS ET2400IGTS-H61, Lenovo ThinkPad Z61t, Gateway M250B, IBM Eserver xSeries 346 -I8840ECY, IBM Lenovo ThinkServer TD200 -I38173GG, Toshiba Satellite Pro C650D, IBM ThinkCentre S51, Compaq DT176A-ABE S5320ES ES340, Sony VGN-JS52JB\_S, IBM2724W13, HP HP Pavilion dv2700 Notebook PC, IBM621932U, Panasonic CF-Y5KW8AXS, Fujitsu FMMLX50LX, HP KJ379AAR-ABA a6400f, Sony PCG-FX602, Sony VGN-CS160F, Lenovo 19514ZU, NEC EASYNOTE P910R00406, TRADING-PC DATASTATION ACTIV SERIES, Toshiba SATELLITE C850-12M, Acer Aspire 8730G, Toshiba SATELLITE C855-20M, HP FJ454AA-AC4 s3620b, IBM217163G, LG E500-L.A2RBY, NOVATECH BB-83208A, IBM2373K53, HP VS243AA-ABD HPE-010de, Panasonic CF-52GCR42AG, Fujitsu FMMF56HDWY, Sony VGN-TZ35FN, SAMSUN 200B4ZS01TH, Lenovo ThinkPad X220 Tablet, Packard Bell Ixtreme M5741, HP P6-2453es, DK Digital Exentia, Lenovo 6463WSS, HP G5360fr-m, ASUS 1015T, Sony VGN-SZ15GP\_B, NEC PC-MK19ELZ2UFJG, Compaq NQ905AA-ABU CQ5012UK, Sony VGN-NS38M\_P, CDMK9A2VM-FD R01, HP FL308AA-ABD IQ512de, HP Compaq Presario A900 KU048EA#ABENotebook PC, Ipx1.L.T.G GOC Guardfish series, LG R580-U.ARC2BT, Lenovo 10385DG, Mitsubishi AL12FBHEZ42W, HP G5350nl, Compaq NP291AA-AB2 SR5837CX, Dell Inspiron M4040, Sony VGN-SZ780U, HP CQ2803EDm, Acer Aspire 7740, Compaq GB376AA-ABE SR2237ES, HP BK424AAR-ABA HPE-257c, Fujitsu FMNXX95UD, Sony VGN-FW43G\_B, Sony VPCCW29FS, Toshiba SATELLITE C855-27U, Fujitsu FMMFB70NT, Sony VGN-AR390E, Advent Monza, NEC PC-VL580CD1K, Sony VPCCW1IGX, HP HPE-413at, Intel Poulso Chipset, Sony SVE15135CVB, Daewoo CT7150, Gateway NV59C, Lenovo ThinkCentre M72e, MSI MS-9899, ASUS U24E, HP H8-1445, Toshiba Satellite C55-A5387, Oldata H8DA8/H8DAR, VIA VT8653-8233, HCL Infosystems GETZ-LD, NEC EASYNOTE PB41Q00006, Packard Bell IMEDIA B2501 BE, Supermicro X9DRL-7F, IBM Eserver xSeries 335 -I8676LSX, Lenovo Lenovo G470, Sony VGN-FW455J, NEC PC-MJ29MLZ2JCSF, NEC POWERMATE X8550, HP HP Compaq nc6320, Partner D525, HP A2205AAR-ABA p6300z, Fujitsu FMMLRB7N24, IBM2374SU9, Packard Bell EasyNote\_BG47-V-054FR, Sony SVE15126CNV, HP PS568AA-ABA A1019H, Fujitsu CELSIUS R930, Lenovo 00P3799, HP KB003AA-B14 m9180.be-a, Sony VGC-LB92S, Toshiba NB100/HF, HP 23-f390, Itautec Infoway w7730, Sony SVE11139CJB, Panasonic CF-F8GWE08N3, Panasonic CF-53AAC28FG, IBM265244G, DTK VistaPro 6250, Acer Veriton 5500G-B, IBM ThinkPad T21, IBM23728EG, Lenovo ThinkPad SL400, MCJ P55-SD, Dell OptiPlex 330, Packard Bell IMEDIA MC 5303, Lenovo 20B00006UK, IBM IBM IntelliStation M Pro -I922962J, Compaq ER100AA-ABASR1625NXNA541, Toshiba Satellite A100-626, Sony VPCE13NFX, HP WL327AA-ABD p6328de, HP ProLiant DL360 G5, Panasonic FB-G1AABJB1M, Toshiba SATELLITE PRO C50-A-1M3, WIPRO Wsg15886, Lenovo 7373W7L, Systemax Si X58 Game, HP HP ProBook 6540b, NOVATECH A35FEFZ, Mitsubishi CX25XCZOTSBF, NEC PC-VY16FVHEL, IBM8215A64, Packard Bell Imedia 8002 EU, HP G5331de, Fujitsu FMMFER, Intel LM1WN, Sony VGN-FW56E, HP HP compaq nx7000, WIPRO WSG37455W7-0092, Acer Aspire L3600, ASUS G70AB, Fujitsu ESPRIMO P510, HP HP EliteBook 8540w, Compaq KT310AA-AB4 SR5490CF, INVESTRONICAPTC-Q965, HP Presario B1900, EMachines EL1352, MEGAWARE Mage All-In-One, HP HP Pavilion dv6700, HP HP ProBook 4710s, Gateway DX4300, IBM ThinkPad X41, Sony VGN-Z90NS, Zoostorm 7010-0276A, AT ALSEN, Epson Endeavor M17500, LG S1-PRIDE, HP HP PAVILION DV9000, Lenovo 10AJ0002GE, Lenovo 4236SUS, Dell PowerEdge 1800, Sharp PC-MM Series, ODM V10IL, HP HP Compaq nc6000, IBM808735M, Toshiba Dynabook Qosmio D710/T5BB, Fujitsu FMMCE8017, Sony VGN-CS60B\_Q, Packard Bell IMEDIA D5089 BE, Panasonic CF-W7BWHNJR, IBM686656U, HP GX609AA-A2L m9160f, NEC VERSAE3100 NN780248559, LG A540-D, Packard Bell EasyNote\_GN45, Compaq Presario 7132EA470019-261, Lenovo 7052-A7U, HP HP Pavilion dv6-6128ca, HP ProLiant BL490c G7, ZOTAC ZBOXNXS-AD11, Notebook MIM2270, IBM2373B37, IBM8190LJG, Packard Bell EasyNote\_MX37-U-005, Sony VGN-FE21HR, IBM8123W8E, PDS Vector CQ, HP EP127AA-ABD a1231, HP AV890AV-ABJ e9280jp, WIPRO WSG68125W7-0002, Acer Aspire 1825PT, Sony VGN-FW148J, Acer AX12300-U1801A, Packard Bell IMEDIA 6430, IBM8114WGZ, Lenovo Lenovo G470, LG R200-D.CPF1A9, Panasonic CF-SX1WEUHR, Acer AX1430G, PASCAL PT880PRO-PS, HP S5-1021p, IBM2668VMY, NEC PC-LL370RG1KS, NEC PC-LS450JS6W, Gateway LT27, HP Pavilion G60-418CA, NEC PC-VY16AEDERFW1, MSI IR-7529, HP Pavilion P6640F ABC, IBM ThinkPad R52, Compaq NC760AA-AB4 SR5780AP, Fujitsu FMMA56CWG, HP GQ498AAR-ABA m9047c, MSI MS-9179, IBM9210M43, MSI MS-7733, NEC PC-VY17MRFEAH1, Toshiba SATELLITE L775-15N, Packard Bell IMEDIA I4580 FR, NEC VERSAE6300 RNF91086795, Toshiba Qosmio X75-A, HP KT316AA-ABE m9253.es, Sony VGN-FJ77SP\_W, Compaq PS430AA-ABG SR1380AN AN510, LG P1-J302E1, HP DF162A-ABH T160, Sony VGN-SR49VT\_H, LGLS75-26JLCE1, Packard Bell IMEDIA X96844, HP KZ771AA-UUJ a6522.ch, LG B55MS.ARB4B1K, Avermedia TS-400 Series, HP PC106A-ABA a610, Sony PCG-Z1M, HP Presario C300, LG R560-U.ARC2BT, Sony VGN-FW17GU\_H, LG C400-G.BC25P1, Lenovo 20AQCTO1VWV, Lenovo ThinkPad SL400, HP KZ241AA-AR6 p6020I, HP GX610AAR-ABA m9180f, HP HPE-413at, Acer Aspire 5735, Sony VGN-CR21E\_W, HP K574aa-ABA a1739, Lenovo 7358W17, Sony VGC-JS53FB\_P, ASUS CM5425, HP Presario 2500, Lenovo 20B00006UK, HP H9-1156eg, NEC PC-VY16FVHEL, HP HP nx9000, Fujitsu FMNFD80N, HP P6747ch-m, HP KC707AA-ABE m9079.es, HP HP Pavilion dv9000 GU136EA#ABF, NEC RND51048395, Sony VGN-TT46MG\_B, Toshiba Dynabook T350/34BBM, Sony VGN-NW230G, Acer TravelMate 8372, LG R580-UAAD6BT, Toshiba Dynabook T350/34BBM, OEM BY O.E.M, Gigabyte 946GM-S2, Sony VGN-NS38M\_P, NEC PC-VN570BS1YB, NEC PC-MJ28VHZJE, NEC PC-VY16MRFJAFUX, Biostar TP55, Lenovo 3484 -DBG, Gigabyte 7GEVH, HP CQ1140JP, Packard Bell IMEDIA 9206, Toshiba SATELLITE C855-18G, Gigabyte GA-E7AJUM-DS2H, Cybemet Manufacturing DeskBook, IBM ThinkPad R40, Samsung NP-R510-FS04NL, Sony VPCEG15FL, HP KX568AA-UUW m9364.sc, Sony VGN-FW455J, WIPRO WSG37455V-0397, Sony VGN-TZ27GN\_B, AnabelleB Soho VN10, IBM2888WRS, NEC MS-6303, Dell PowerEdge 1600SC, LG FE-225JE1, WIPRO WNB7PHC4700-0002, LG X140-A.AS11B1, Sony VGN-SR390J, Gericom Phantom, Compaq EG217AA-ABG SR1699AN AN540, Toshiba Satellite C850-F0044, Samsung NP-R510-FS04NL, IBM Razo, HP FK789AA-A2L m9450f, Panasonic CF-S9LWEJPS, ASUS L8400F series Notebook PC, HP CQ1160FFRm, HP GQ498AAR-ABA m9047c, NEC PC-MJ26EBZD1FSG, Sony VGN-AW120D, HP HP Compaq dc7600 CMT, Toshiba SATELLITE C855-1LC, Dimotion PCDN4M88, Sony VPCM126AA, NEC PC-VL150GS, DTK VistaPro 6250, HP PN135AA-ABU t790.uk, Compaq GM442AA-ABA SR5125CL, Fujitsu FMNF40UBJ, Gateway FX6800-05, HP S5-1445b, DEPO DEPO\_MP\_M8710, Lenovo 4236SUS, IBM 8172QGW,

For Direct driver download:  
[http://www.semantic.gs/mp190\\_series\\_driver\\_download#secure\\_download](http://www.semantic.gs/mp190_series_driver_download#secure_download)

Copyright © semantic.gs 2015