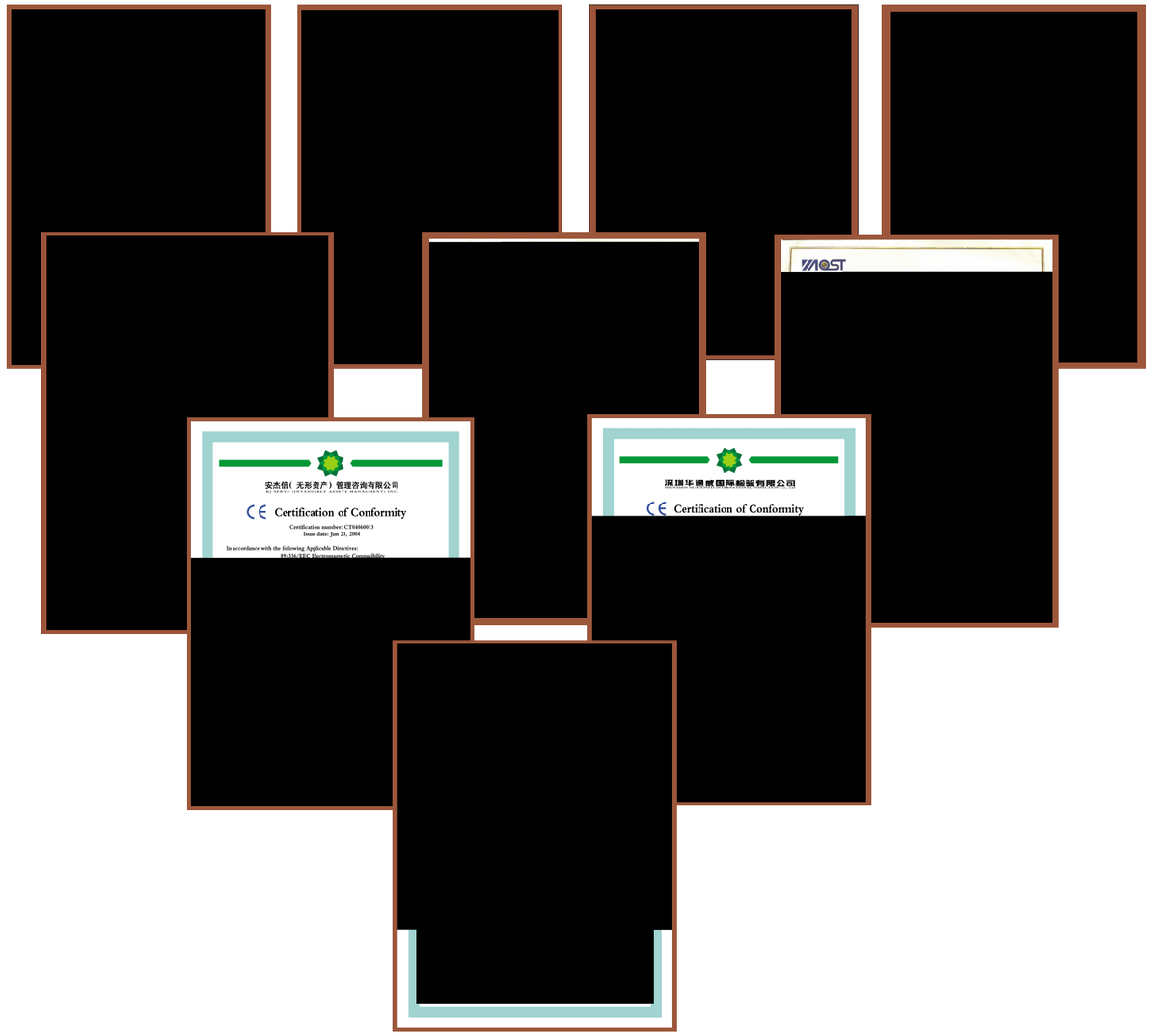
COMPANY **INTRODUCTION**

Established in 1998, Ningbo DSW International Co.,ltd has specilized in manufactur

Certification



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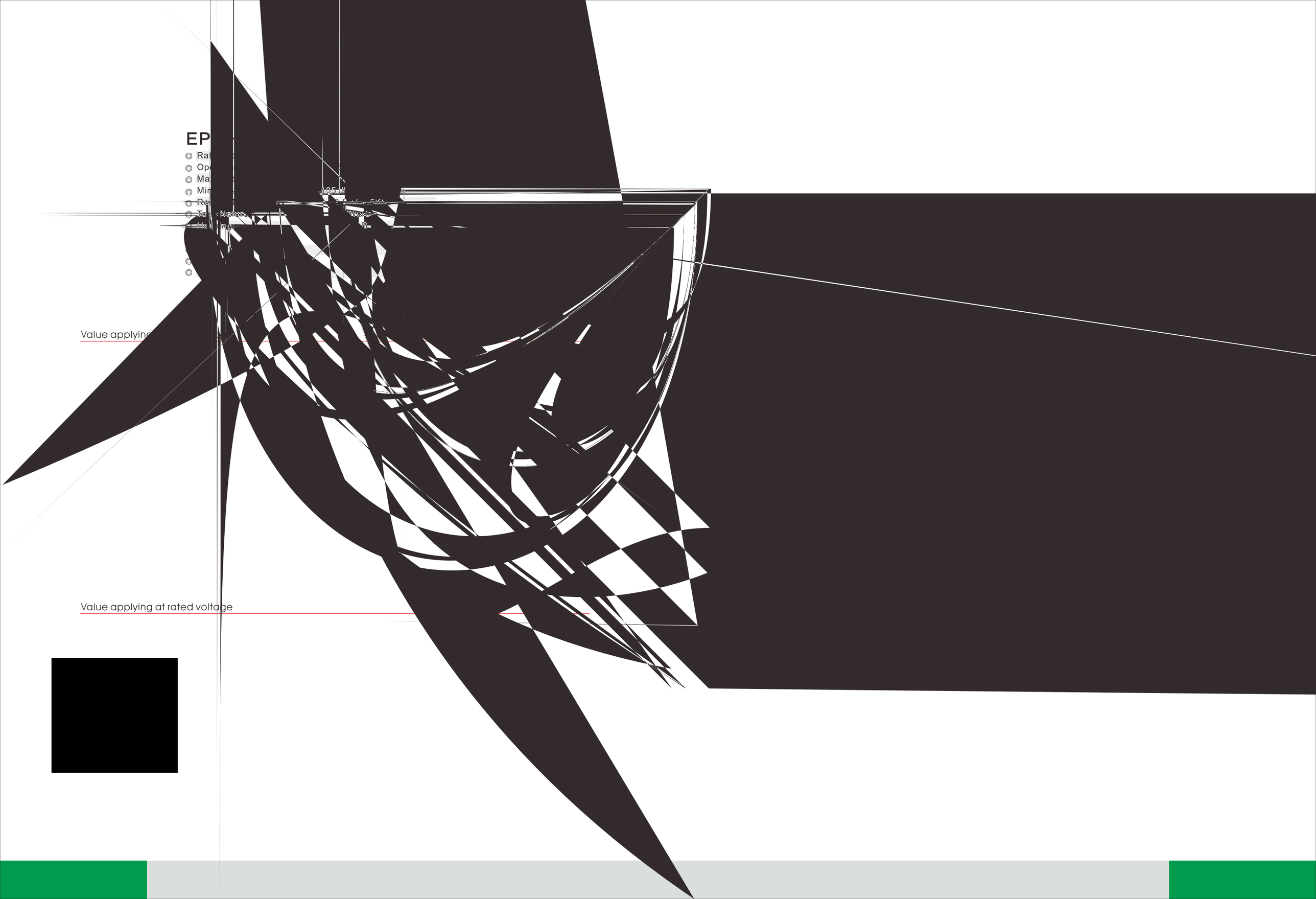
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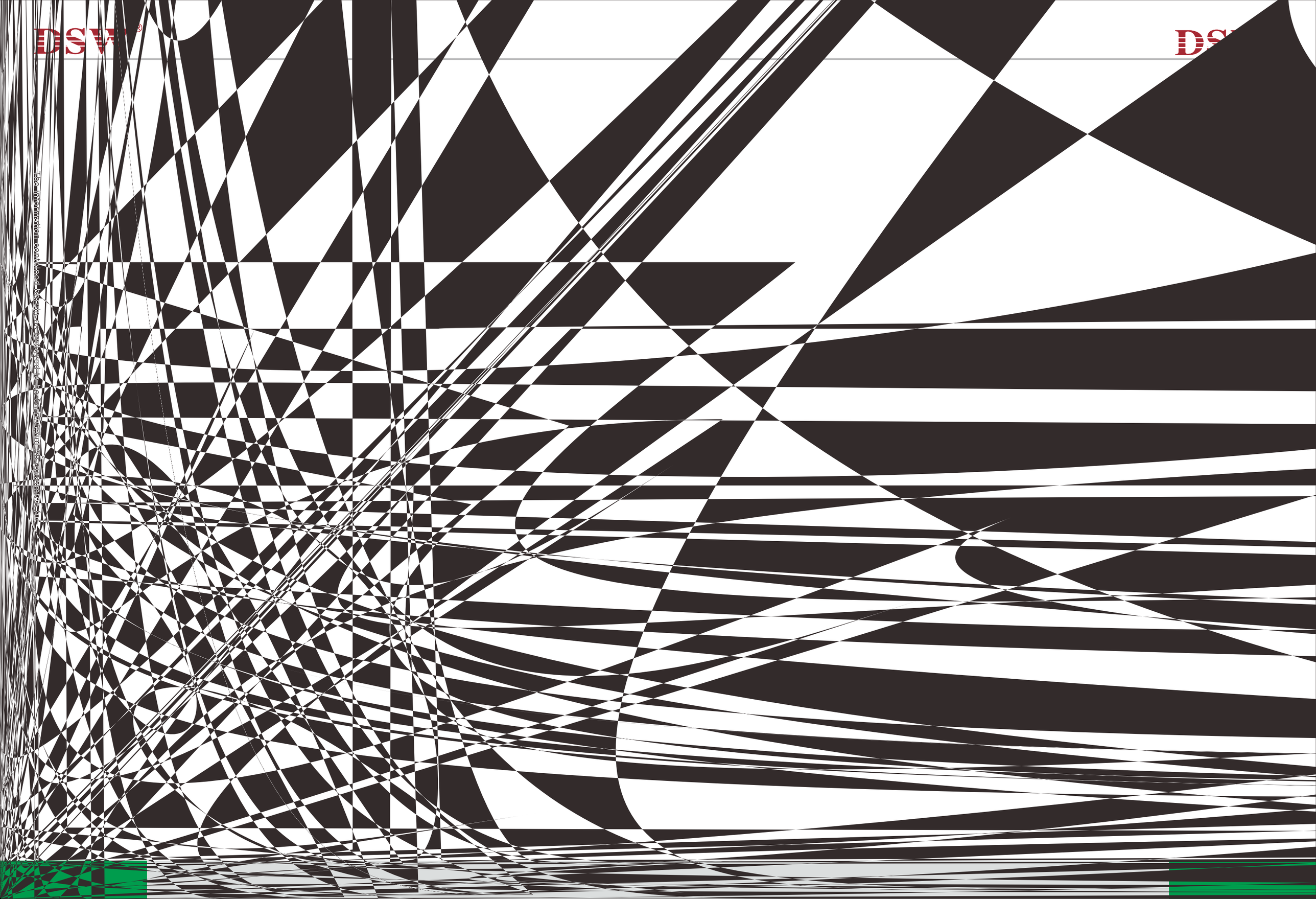

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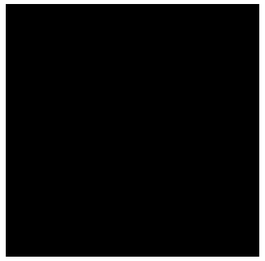

ES-79BU-20

◎ Voice Coil Impedance:	8 Ohm(at 1 KHz)
◎ Voice Coil Dimen(Dia.):	D25.4mm
◎ Magnet Size(Neo.):	60x32x10mm
◎ Rated Voltage:	12VDC
◎ Operating Volt	
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Value applying at rated voltage



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EH-105

◎ Impedance:	80hm(at 1KHZ)
◎ Voice Coil:	Dia.25.4mm
◎ Magnet:	70*32*10mm(Dia.*dia*H)
◎ Reson Freq:Fo.	1.5KHz+/-10%
◎ Power Rating:	RMS:20W Peak:30W
◎ Min SPL:	95+/-3db(at 1 meter,2.83V,1000Hz)
◎ Housing:	ABS/Blank
◎ Oper.Temp.:	-20~+65℃
◎ Weight:	350+/-20g
◎ Remark:	70*32*10mm(Dia.*dia*H)



EH-104S

◎ Impedance:	6 Ohm at 1 Khz
◎ Voice Coil:	Dia. 25.4mm
◎ Magnet:	60*32*10 mm
◎ Reson Freq:	600 To 8 KHz
◎ Power Rating:	15 W(RMS)
◎ Min Spl:	95 dB/W/M Min
◎ Housing:	Black ABS Plastic
◎ Oper.Temp.:	20 ~ 60℃
◎ Weight:	360g
◎ Remark:	Real T Yoke



EH-202

◎ Impedance:	8 Ohm at 1 Khz
◎ Voice Coil:	Dia. 38 mm
◎ Magnet:	90 *45* 15 mm
◎ Reson Freq:	600 To 6 KHz
◎ Power Rating:	25 W RMS
◎ Min Spl:	96 dB/W/M (min)
◎ Housing:	ABS Plastic t
◎ Oper.Temp.:	20 T0 60
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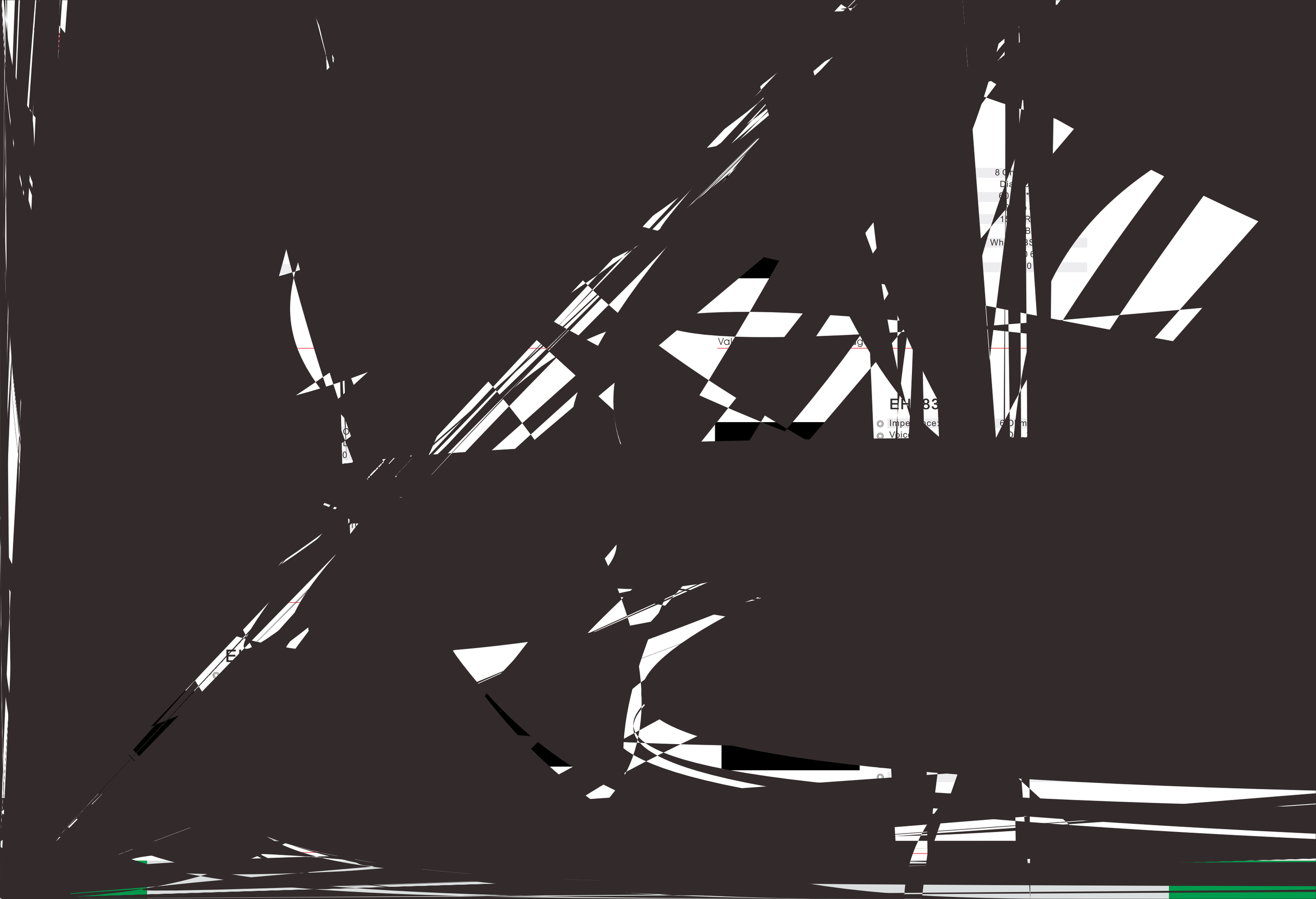

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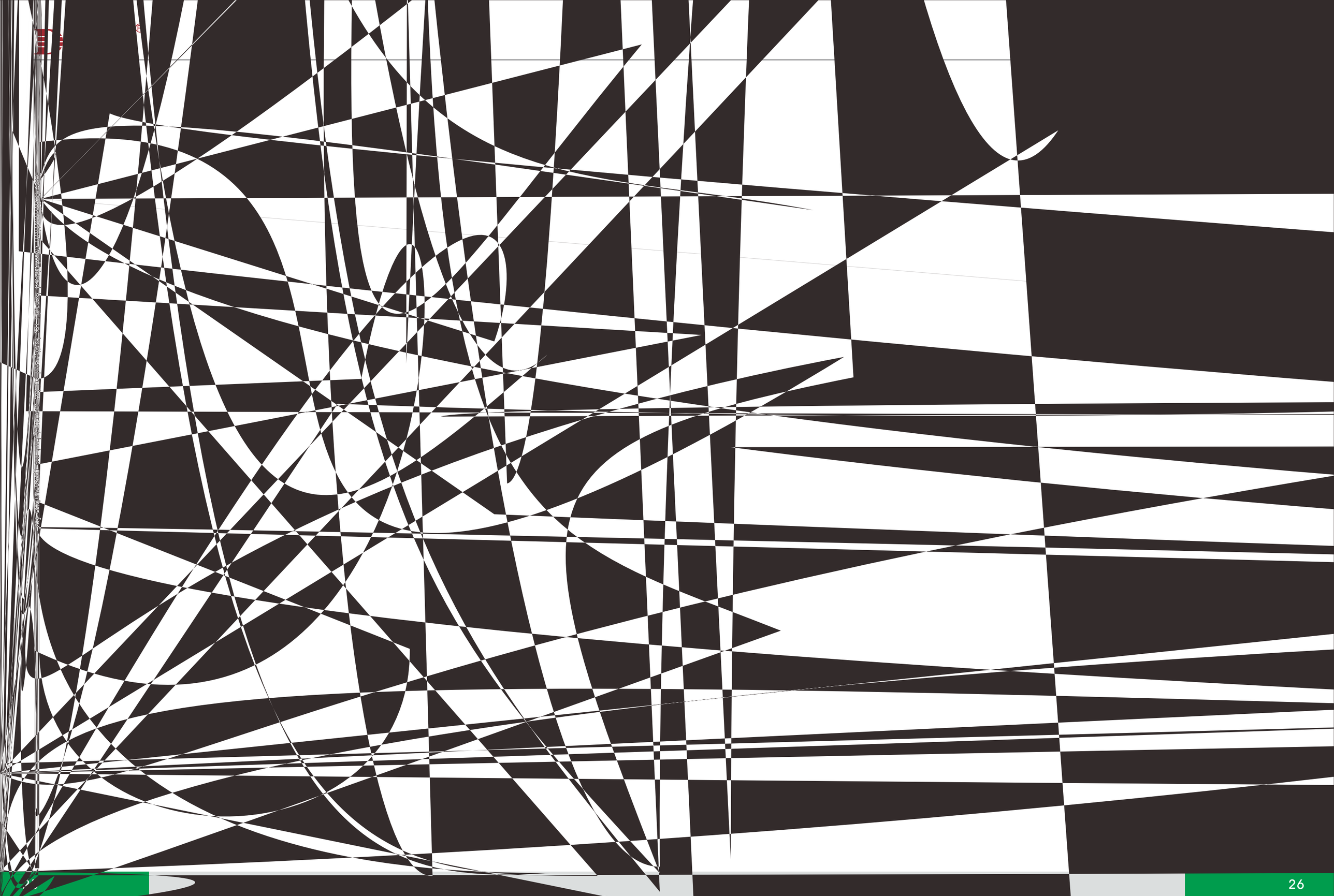

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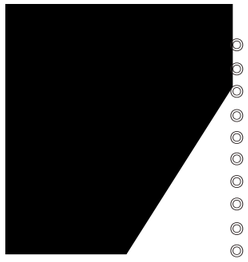

EAS-400LED(with LED)

Voice Coll Impedance:	8 Ohm
Input Voltage:	12 VDC
Oper Voltage:	6 To 15VDC
Min SPL:	115 dB at 12VDC/1m
Max Current:	1400 mA at 12VDC
Flash Rate:	15 +/-15 Per Minute
Strobe Len:	Acrylic Lens
Tone Nature:	Warble
Housing:	White ABS Plastic
weight:	1.2 Kg
Remark:	

EAS-2011

Value applying at rated voltage

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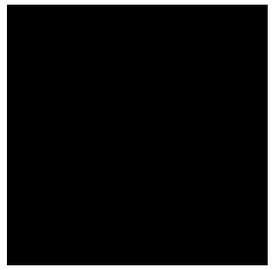
EBA-630











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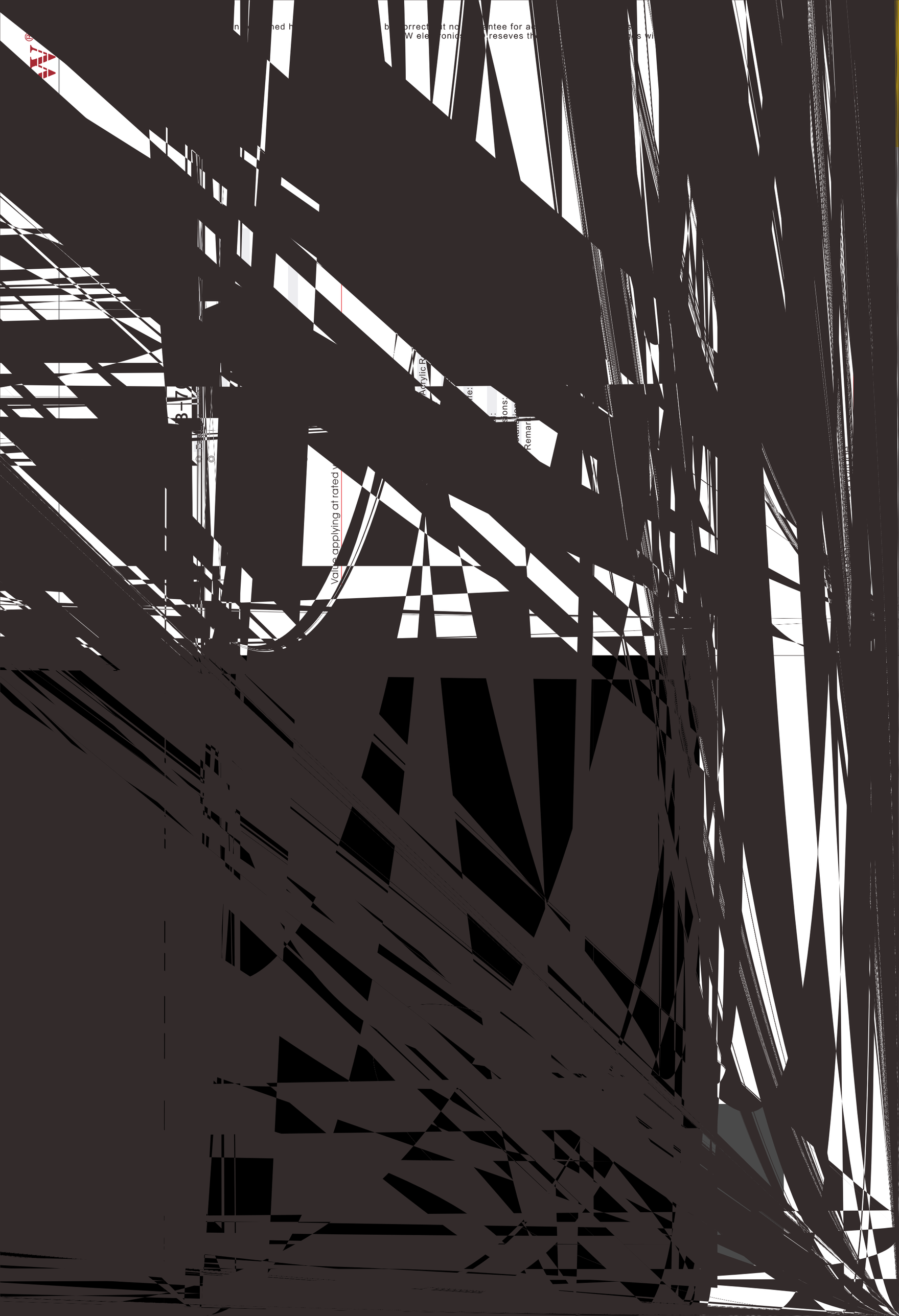

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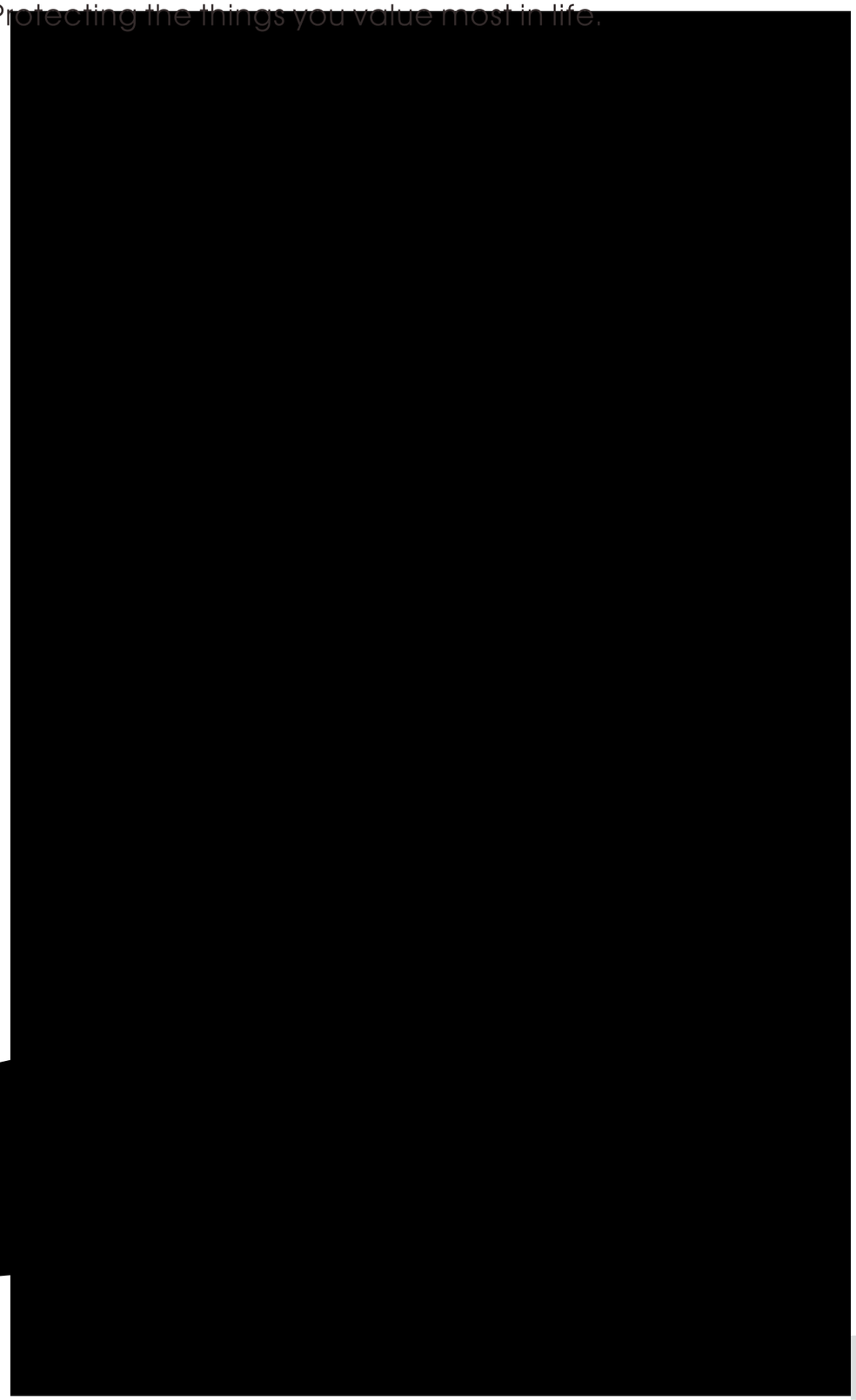
Protecting the things you value most in life.



DSW®

DSM-236T/238T/2316T



Number of zones	DSM-236T:6 zones	DSM-238T:8 zones	DSM-2316T:16 zones
Supply Voltage	16.5VAC		
Total auxiliary power	400mA max		
Keypad’s Voltage	9.8-14.1VDC		
Keypad’s Current draw	Each LED keypad is 40mA		
Keypad type	LED keypad options		
Keypad operation	Up to 8 remote keypads		
Zone types	Alarm, alarm with walk-through, entry, entry with double delay 24-hour		
Zone timing	Entry delay-programmable from 10-300s,exit delay programmable from 10-150s		
Digital communicator			

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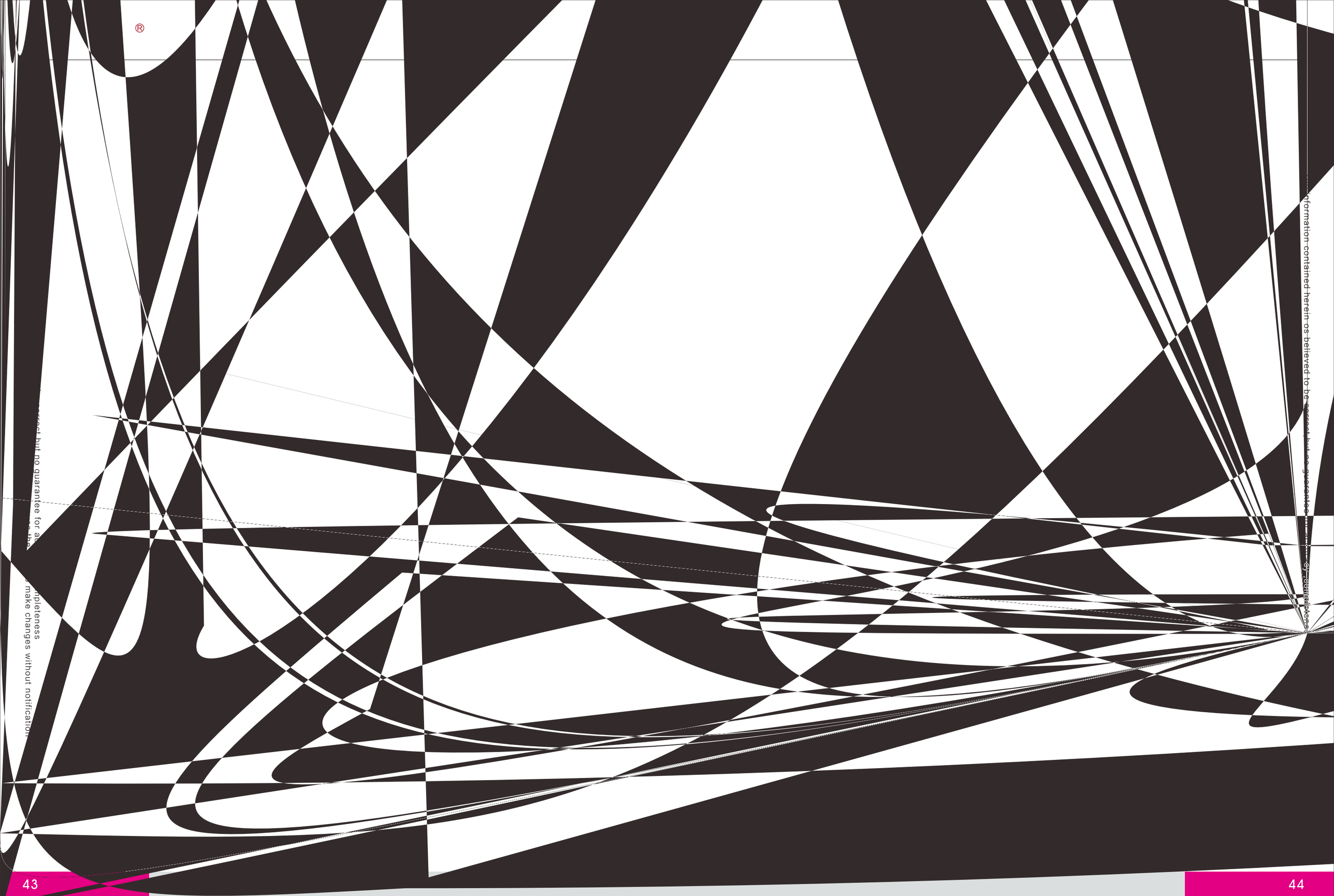

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Power adaptor	185～230VAC（Input） 15V/800 mA（Output）
Build-in rechargeable battery	12V/1300 mAh
Static	≤40 mA /15V
Working Current	≤300mA /15V
Max 12V output current	≤100 mA
Wired siren	≤200mA /12V
Emitting frequency	433MHz/868MHz
Sensitivity	≥106dB
Emitting power	14±1 dB
Alarm dialing mode	DTMF
DTMF dialing frequency tolerance	< 1.5 %
CMS connection protocol	Ademco Contact ID
Environment	-5 ℃～+45 ℃
Humidity	< 85 %（Relative humidity）
Dimension	250×185×50mm



DSM-8824

Features

◎ Voice indication for operation，Easy to operate than before.
◎ Dual Serial Ports,access to wired and wireless keyboard.
◎ Support two-way communication, enable work with 8 dual-way wried keypad, 8 dual-way wireless keypad, 8 dual-way remote.
support GSM and TCP/IP protocol,network alarm settings.
◎ With 32 wireless zones, 8 wired zones.
◎ dopt bran new 16 bit MCU.
◎ Built-in video module,can view video

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Power adaptor	input:185～230VAC output:12V/300mA
Rechargeable battery power apator	12V/500mAh
Build-in rechargeable battery	6V/500 mAh
Static	≤40mA /12V ≤30mA /6V
Working Current	≤300 mA /12V
Max 12V output current	≤100 mA
Recording time	10 seconds
Emitting frequency	433MHz/868MHz
Receiving distance	>200m（open area）
Sensitivity	≥104dB
Emitting power	12±1dB
Zone delay	3200 ms
Alarm output switch contain	24V/0.5A
Alarm dialing mode	DTMF
DTMF dialing frequency tolerance	< 1.5 %
CMS connection protocol	Ademco Contact ID
Environment	5 ℃～45 ℃
Humidity	< 85 %



DSM-824

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